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INDOOR IR DOMES

DAY NIGHT

•65' IR RANGE •600 LINES RESOLUTION
•WALL and CEILING MOUNTABLE •5 YEAR WARRANTY
•12Vdc- *not included*

5 YEAR WARRANTY

CLED30D7B: 3.6mm lens, Electronic Iris, Black housing
CLED30D7W: 3.6mm lens, Electronic Iris, White housing
CLED30D1B: 2.8-12mm lens, DC Auto Iris Varifocal lens, Black housing
CLED30D1W: 2.8-12mm lens, DC Auto Iris Varifocal lens, White housing

•75' IR RANGE •650 LINES RESOLUTION •DIGITAL WDR
•5 YEAR WARRANTY •WALL and CEILING MOUNTABLE •DUAL VOLTAGE

HLED31D7B: 3.6mm lens, Electronic Iris, Black housing
HLED31D7W: 3.6mm lens, Electronic Iris, White housing
HLED31D1B: 2.8-12mm lens, DC Auto Iris Varifocal lens, Black housing
HLED31D1W: 2.8-12mm lens, DC Auto Iris Varifocal lens, White housing

INTENSE -IR

DAY NIGHT

•600 LINE RESOLUTION •65' IR RANGE •5 YEAR WARRANTY
•NO IR SATURATION •DUAL VOLTAGE

TAMPER/ WEATHER RESISTANT

CC5835 2.8-12mm lens, DC Auto Iris Varifocal lens, Silver housing
CC5835W 2.8-12mm lens, DC Auto Iris Varifocal lens, White housing
CC5935 9-22mm lens, DC Auto Iris Varifocal lens, Silver housing
CC5935W 9-22mm lens, DC Auto Iris Varifocal lens, White housing

INDOOR

CC5825 2.8-12mm lens, DC Auto Iris Varifocal lens, Silver housing
CC5825W 2.8-12mm lens, DC Auto Iris Varifocal lens, White housing

OUTDOOR DOME

•WEATHER/ VANDAL/ TAMPER RESISTANT
•WALL or CEILING MOUNT •600 LINES OF RESOLUTION
•5 YEAR WARRANTY •INCLUDES CAMELEON COVER
•DUAL VOLTAGE

CCLR13D1G: 2.8-12mm VARIFOCAL LENS
CCLR13D7G: 3.6mm FIXED LENS
CCLR13D8G: 6mm FIXED LENS

WIDE DYNAMIC RANGE DOMES

NEUTRALIZES EXTREME BACKGROUND LIGHTING WITH A DARK FOREGROUND ACHIEVING A WELL BALANCED VIEW OF BOTH

•WEATHER/ TAMPER RESISTANT
•690 LINES OF RESOLUTION
•5 YEAR WARRANTY •DUAL VOLTAGE
•1/3" PIXIM SEAWOLF DPS PICK-UP DEVICE CMOS
•2.8-12mm VARIFOCAL DC AUTO-IRIS LENS

WDR-D3: Silver housing

•INDOOR •690 LINES OF RESOLUTION
•5 YEAR WARRANTY •DUAL VOLTAGE
•1/3" PIXIM ORCA PICK-UP DEVICE CMOS
•2.8-12mm VARIFOCAL DC AUTO-IRIS LENS

CC624WDR: Black housing
CC624WDR/W: White housing

INTENSIFIER 3 DOMES

SEE IN DARKNESS WITHOUT LEDs

DAY NIGHT

•WEATHER/ TAMPER/ VANDAL RESISTANT
•WALL or CEILING MOUNT
•650 LINE RESOLUTION
•5 YEAR WARRANTY •DUAL VOLTAGE
•CAMELEON COVER

HT7246IHR: 2.8-12mm lens, DC Auto Iris Varifocal lens
HT7247IHR: 9-22mm lens, DC Auto Iris Varifocal lens
HT7250IHR: 5-50mm lens, DC Auto Iris Varifocal lens

FOCUS FREE- INTENSIFIER 3
2.8-10MM FOCUS FREE MOTORIZED ZOOM LENS
HT7248FFi: Same as above, but with Focus Free Lens

INDOOR INTENSIFIER 3 DOMES

DAY NIGHT

•2.8-12mm DC AUTO-IRIS VARIFOCAL LENS
•650 LINES OF RESOLUTION •WALL or CEILING MOUNT
•5 YEAR WARRANTY •DUAL VOLTAGE

CC-6246IHR

CC-6246IHRW: Same as CVC-6246IHR, but with White Housing

INTENSE LIGHT DOME

DAY NIGHT

•WALL or CEILING MOUNT •620 LINES OF RESOLUTION
•WEATHER/ TAMPER/ VANDAL RESISTANT
•DUAL VOLTAGE •CAMELEON COVER
•5 YEAR WARRANTY

CILT13D1G: 2.8-12mm VARIFOCAL LENS
CILT13D7G: 3.6mm FIXED LENS

CONTROL SERIES DOME CAMERAS

•INDOOR DOME •2.8-12mm AUTO-IRIS LENS •FULL ON-SCREEN DISPLAY
•630 LINES OF RESOLUTION
•WALL OR CEILING MOUNT
•5 YEAR WARRANTY •DUAL VOLTAGE

CVC-6146SCS: Black
CVC-6146SCSW: White

ECONO-LINE INDOOR DOME CAMERAS

•3.6mm FIXED LENS
•600 LINES OF RESOLUTION
•WALL OR CEILING MOUNT •12Vdc
•5 YEAR WARRANTY

VL644DC: BLACK
VL644DCW: WHITE

MINIATURE INDOOR DOME CAMERAS

DIAMOND DOME™ SERIES

•3.6mm FIXED LENS •600 LINES OF RESOLUTION
•WALL OR CEILING MOUNT
•FULL OSD OPERATION •5 YEARS WARRANTY

CCLR25D7W

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

ECONO-LINE TURRET IR CAMERAS

NEW

DAY NIGHT

- •WEATHERPROOF
- •3.6mm FIXED LENS
- •600 TV LINES
- •TAMPERPROOF
- •65' IR RANGE

•1/3" CCD •0 lux with 24 IR LEDs built in •65' IR range (depending on scene reflection) •100mA (IR off) / max. 300mA (IR on) Max. Power Consumption •12Vdc Power Supply(power supply not included) •3.2" (H) x 3.6" (Dia.) **•2 year warranty**

3 YEAR WARRANTY

VLEDT2G: Grey Housing
VLEDT2W: White Housing

NEW

DAY NIGHT

- •WEATHERPROOF
- •2.8-12mm VAIFOCAL LENS
- •600 TV LINES
- •TAMPERPROOF
- •98' IR RANGE

•1/3" CCD •0 lux with 36 IR LEDs built in •98' IR range (depending on scene reflection) •100mA (IR off) / max. 400mA (IR on) Max. Power Consumption •12Vdc Power Supply (power supply not included) •4.25" (H) x 4.5" (Dia.) **•2 year warranty**

3 YEAR WARRANTY

VLEDT1G: Grey Housing
VLEDT1W: White Housing

DOME CAMERAS

SAMSUNG TECHWIN

HIGH RESOLUTION VANDAL-RESISTANT FLAT CAMERA

- High resolution of 600TV lines
- Min. illumination 0.04Lux@F1.2
- Built-in fixed lens (3mm)
- Coaxial control (Pelco-C), 12V DC

SCV-2010F

SAMSUNG TECHWIN

HIGH RESOLUTION VARIFOCAL DOME CAMERA

- High resolution of 600TV lines, 700TV lines (B/W)
- Min. illumination 0.15Lux@F1.2 (Color), 0.001Lux (B/W)
- 2.3x V/F lens (2.6 ~ 6mm)
- MD, SSNRIII (3D+2D), Coaxial control, Dual power

SCD-2060E

SAMSUNG TECHWIN

HIGH RESOLUTION MINI DOME CAMERA

•1/3" Super HAD color CCD •Built-in auto iris fixed lens : 3mm •High resolution of 600TV lines •Compact, light weight and stylish design •Coaxial control •12V DC Voltage

SCD-2010

INTENSIFIER 3 TURRET CAMERA

- •WALL or CEILING MOUNT
- •650 LINES of RESOLUTION
- •WEATHER RESISTANT
- •DUAL VOLTAGE

SEE IN DARKNESS WITHOUT LEDs

5 YEAR WARRANTY

DAY NIGHT

HT-INTD8: 2.8-12MM VARIFOCAL LENS
HT-INTD8W: Same as HT-INTD8, but with White Housing

HT-INTD9: 5-50MM VARIFOCAL LENS
HT-INTD9W: Same as HT-INTD9, but with White Housing

HT-INTD10: 9-22MM VARIFOCAL LENS
HT-INTD10W: Same as HT-INTD10, but with White Housing

HTD8FFI: 2.8-10mm FOCUS FREE MOTORIZED ZOOM LENS

INTENSE IR TURRET CAMERA

- •600 LINE RESOLUTION
- •WEATHER RESISTANT
- •WALL OR CEILING MOUNT
- •90' IR RANGE
- •DUAL VOLTAGE

5 YEAR WARRANTY

DAY NIGHT

CC5845: 2.8-12mm VARIFOCAL LENS
CC5845W: Same as CC5845,but with White Housing
CC5945: 5-50mm VARIFOCAL LENS
CC5945W: Same as CC5945, but with White Housing

PIR SENSOR & WHITE IR LEDs

DAY NIGHT

- •WEATHER RESISTANT
- •600 LINE RESOLUTION
- •65' IR RANGE
- •20' PIR RANGE
- •DUAL VOLTAGE
- •WALL OR CEILING MOUNT

5 YEAR WARRANTY

CC5300DPVF: 2.8-12mm VARIFOCAL LENS
CC5300DPVFW: Same as CC5300DPVF, but with White Housing

MINI IR CAMERA

COMPACT SIZE- 1.89" DIA.
•10 IR LEDs- 30' RANGE

- **• 540 LINES OF RESOLUTION**
- **• WEATHER/ VANDAL RESISTANT**
- **• 3.4mm DC AUTO IRIS LENS**

CVC71HRB: BLACK HOUSING
CVC71HRW: WHITE HOUSING
PSW-5: 12Vdc POWER SUPPLY

5 YEAR WARRANTY

DAY NIGHT

MINIATURE COLOR CAMERAS

- •WEATHERPROOF/ VANDAL RESISTANT
- •COMPACT SIZE- 1.89" DIAMETER
- •12Vdc •WALL OR CEILING MOUNT

600 LINES OF RESOLUTION with INTENSE LIGHT DAY/ NIGHT

CILT00T6B (BLACK): 2.5mm
CILT00T6W (WHITE): 2.5mm
CVC61ILTB (BLACK): 3mm
CVC61ILTW (WHITE): 3mm
CVC62ILTB (BLACK): 4.3mm
CVC62ILTW (WHITE): 4.3mm
PSW-5: 12Vdc Power Supply

AutoDome 600 SERIES ANALOG PTZ

•Choice of 550 TVL 36x or 28x day/ night cameras with 12x digital zoom and wide dynamic range

•Progressive scan provides smooth and clear images when viewing details in a moving image

•Sodium Vapor White Balance mode restores objects to their original color

•AutoTrack II automated motion tracking

•Advanced privacy masking

28X ZOOM

VG5-623-PCS	Indoor Pendant Mount, Clear Acrylic Bubble
VG5-623-CTS	In-Ceiling, Tinted Polycarbonate Bubble
VG5-623-ECS	Outdoor Pendant Mount, Clear Acrylic Bubble

36X ZOOM

VG5-624-ECS	Outdoor Pendant Mount, Clear Acrylic Bubble
VG5-624-PCS	Indoor Pendant Mount, Clear Acrylic Bubble

ACCESSORIES

VG4-A-PA0	Pendant Arm Mount
VG4-A-PA1	Pendant Arm Mount w/ 120Vac Transformer
VGA-PEND-ARM	Pendant Arm with Wiring
VGA-PEND-WPLATE	Mounting Plate
VGA-ROOF-MOUNT	Roof Mount
LTC 9230/01	Flat Roof Mount Adapter
VG4-A-9541	Pole Mount Adapter
VG4-A-9542	Corner Mount Adapter
VG4-A-9543	Pipe Mount
VGA-IP54K-IC	IP54 In-ceiling Gasket Kit
VGA-IC-SP	In-ceiling Support Kit
VG4-A-PSU0	24 VAC Power Supply Unit
VG4-A-PSU1	120 VAC Power Supply Unit
VGA-SBOX-COVER	Cover for Power Supply Boxes
VGA-FIBER-AN	Analog Multimode Fiber

AutoDome Easy II IP

HIGH-PERFORMANCE 120X PTZ COLOR CAMERA, 1/4-INCH COLOR CCD, 530 TVL RESOLUTION - POE

•Choice of standard, including H.264 and JPEG •High-quality H.264 compression at 4CIF/D1 and CIF resolutions •Tri-streaming generates three independent IP video streams (simultaneous H.264 dual streams and JPEG streaming) •ONVIF compliant •Embedded Intelligent Video Analytics (IVA) eliminates dedicated PCs and associated software maintenance

OUTDOOR: 10X ZOOM- 4.2-42mm

VEZ-221-EWCEIVA	White, Clear Bubble
VEZ-221-ECCEIVA	Charcoal, Clear Bubble

INDOOR: 10X ZOOM- 4.2-42mm

VEZ-221-IWCEIVA	White, Clear Bubble
VEZ-211-ICCEIVA	Charcoal, Clear Bubble
VEZ-221-IWTEIVA	White, Tinted Bubble
VEZ-221-ICTEIVA	Charcoal, Tinted Bubble

ACCESSORIES

VEZ-A2-IC:	Indoor Ceiling Mount
VEZ-A2-PC:	Pipe Mount Charcoal
VEZ-A2-PW:	Pipe Mount White
VEZ-A2-WC:	Wall Mount Charcoal
VEZ-A2-WW:	Wall Mount White
LTC 9349MK:	In-ceiling Mounting Kit

VDN-498 SERIES FLEXIDOME 2X DOME CAMERA

BOSCH

•20-bit Image Processing Technology •1/3 CCD sensor with Wide Dynamic Range •Dynamic engine with Smart BLC •True Day/ Night performance with switchable filter •High impact, vandal-resistant, weatherproof housing •Patented dome shape for 90º vertical view •540 TVL •12Vdc/ 24 Vac

VDN-498V03-21:	2.8-10 mm F1.2 Varifocal lens
VDN-498V09-21:	9-22 mm F1.4 Varifocal lens
VDN-498V06-21:	6-50 mm F1.4 Varifocal lens
VDN-498V03-21S:	2.8-10 mm F1.2 Varifocal lens, surface mount
VDN-498V09-21S:	9-22 mm F1.4 Varifocal lens, surface mount
VDN-498V06-21S:	6-50 mm F1.4 Varifocal lens, surface mount

FLEXIDOME ACCESSORIES

VDA-455SMB	Surface mount box, high impact
VDA-455UTP	Adaptor for UTP twisted pair output
UPA-2410-60	Power Supply-120VAC, 60Hz, 24VAC, 10VA Out
UPA-2430-60	Power Supply-120VAC, 60Hz, 24VAC, 30VA Out
UPA-2450-60	Power Supply-120VAC, 60Hz, 24VAC, 50VA Out
VDA-WMT-DOME	Wall Pendant Mount Bracket
VDA-CMT-DOME	Corner Mount Bracket
VDA-PMT-DOME	Pendant Pipe Mount Bracket

BOSCH

DINION capture 5000

•DINION 2X technology produces clear, consistent, accurate plate images Night Capture Imaging System ensures 24/7 performance and eliminates headlight glare •Advanced Ambient Compensation minimizes overexposed plates for improved ALPR accuracy •Adjustable imaging modes allow configuration for regional plate characteristics •IP and analog version

The DINION capture 5000 is a specialty camera designed to capture consistent, high-quality images of vehicle license plates. Available in IP and analog versions, it is ideal for monitoring parking lots, public areas, and for controlling vehicle access.

ANALOG NTSC

VER-L2R1-2:	**12.5 to 21.0 ft range**
VER-L2R2-2:	**18 to 30 ft range**
VER-L2R3-2:	**26 to 45 ft range**
VER-L2R4-2:	**37 to 64 ft range**
VER-L2R5-2:	**54 to 92 ft range**

IP NTSC

NER-L2R1-2:	**12.5 to 21.0 ft range**
NER-L2R2-2:	**18 to 30 ft range**
NER-L2R3-2:	**26 to 45 ft range**
NER-L2R4-2:	**37 to 64 ft range**
NER-L2R5-2:	**54 to 92 ft range**

ACCESSORIES

UPA-2450-60: **POWER SUPPLY, 120 V, 60 HZ**
Indoor, 120 Vac, 60Hz In; 24Vac, 50VA Out

PSU-124-DC050 **Universal Power Supply**
Universal Outdoor Power Supply, 120 to 240Vac, 50/60Hz In; 24Vdc, 50W Out

MBE-15W:	**White Pole Mount Adapter Plate**
MBE-15B:	**Black Pole Mount Adapter Plate**
MBE-17W:	**White Wall Mount Adapter Plate**
MBE-17B:	**Black Wall Mount Adapter Plate**

CLOSE-RANGE LICENSE PLATE CAMERA

REG-X-816-XE

A powerful 850 nm infrared array ensures that REG-X works under all ambient lighting conditions, including complete darkness and headlight glare. The 16 mm fixed lens provides effective 400 TVL capture from a range of 4.5 to 7.6 m (15 to 25 ft.)

•Ambient Rejection Technology captures plates 24/7 in day or dark conditions up to 80 km/h (50 mph) •Capture range 4.5 to 7.6 m (15 to 25 ft) •400 TVL LXR B/W CCD for high contrast plate capture •Reliable performance under any ambient lighting conditions •Cable-managed bracket, conduit compatible •IP66 compliant for extreme weather performance •Discreet, compact and easy to install •Connects directly to industry standard DVRs •Installer-friendly design

UPA-2430-60: POWER SUPPLY

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

INDOOR/ OUTDOOR, DAY/ NIGHT MOTORIZED SPEED DOME WITH 37X OPTICAL ZOOM LENS

HTSD37X shown with included WMSD37X Wall/ Ceiling Mount

- 3.5-129.5mm Lens with Mechanical IR Filter
- 600 TV Resolution
- Dual Voltage
- Weather Resistant

HTSD37X: 37X MOTORIZED SPEED DOME

ACCESSORIES

CLGMT37X: CEILING MOUNT
POLMT37X: POLE MOUNT
CORMT37X: CORNER MOUNT
PSW-4: POWER SUPPLY: 24 Vac, 50Va
PSDC24: POWER SUPPLY: 12Vdc, 2 Amp

12X INDOOR/ OUTDOOR, DAY/ NIGHT PTZ SPEED DOME 3.6-44.3mm

- 144X ZOOM MINI DOME: 12X OPTICAL ZOOM WITH 12X DIGITAL ZOOM •360° ENDLESS ROTATION
- TRUE DAY/ NIGHT OPERATION
- 12Vdc@750MA •560 LINES OF RESOLUTION
- 1 YEAR WARRANTY

HTSD12X: 12X MOTORIZED SPEED DOME

OPTIONAL ACCESSORIES AVAILABLE:

WMSD10X: Wall Mount
KBDPTZ1: Keyboard
CPSD10X: Corner/ Pole Adaptor
PSDC24: 12Vdc Power Supply: 2 Amp

CPTZ28D5W

22X OPTICAL ZOOM PTZ DOME

- SURFACE MOUNT •3.9-85.8mm
- 700 TV LINES •12VDC

INDOOR

CPTZ28D5W

CPTZ29D5W

CPTZ32D5W

22X, OUTDOOR

CPTZ29D5W
CPTZ32D5W
•Same as CPTZ29D5W, but with Sun-Sheild Housing, Heater and Blower

ACCESSORIES

PEN32DW: Pendant Arm (for CPTZ32D5W)
CEI32DW: Ceiling Mount (for CPTZ32D5W)
APT28DW: Adapter Plate for COR32DW or POL28DW when using PEN32DW (for CPTZ32D5W)
COR32DW: Corner Mount Adapter (for CPTZ28D5W, CPTZ29D5W, CPTZ32D5W)
POL28DW: Pole Mount (for CPTZ28D5W, CPTZ29D5W, CPTZ32D5W)
WMA29DW: Wall Mount (for CPTZ28D5W, CPTZ29D5W)
PEN29DW: Pendant Arm (for CPTZ28D5W, CPTZ29D5W)
PMA29DW: Pole Mount Adapter (for CPTZ28D5W, CPTZ29D5W)
APT29DW: Adapter Plate for COR32DW or POL28DW when using WMA29DW (for CPTZ28D5W, CPTZ29D5W)
DFM29DW: In-Ceiling Mount (for CPTZ29D5W)
WAC29DW: Wall/ Ceiling Mount (for CPTZ29D5W)
PSW5: 12Vdc Power Supply (for CPTZ28D5W, CPTZ29D5W, CPTZ32D5W)
PSW4: 24Vac Power Supply (for CPTZ29D5W, CPTZ32D5W)

SAMSUNG TECHWIN

- 3.9-46mm OPTICAL ZOOM
- 600 TV LINES HIGH RESOLUTION
- PTZ DOME CAMERA •TRUE DAY/ NIGHT
- 24Vac

SCP2120

SAMSUNG TECHWIN

- VANDAL-RESISTANT •600TVL
- TRUE DAY/ NIGHT •WDR
- 3.6-44.3mm MOTORIZED ZOOM
- PTZ •WEATHERPROOF HOUSING with HEATER and BLOWER •24Vac

SCP-3120VH

SAMSUNG TECHWIN

- 3.2-138.5mm •43X OPTICAL ZOOM LENS
- 600TV LINES HIGH RESOLUTION •WDR •PTZ DOME CAMERA •TRUE DAY/ NIGHT •24Vac

SCP-3430H

SAMSUNG TECHWIN

- 3.5-94.5mm OPTICAL ZOOM LENS
- 600 TV LINES HIGH RESOLUTION
- PTZ DOME CAMERA •TRUE DAY/ NIGHT
- 24Vac

SCP-2270

ECONO-LINE 10X ZOOM PTZ CAMERA

- 540/ 570 TV LINES •DAY & NIGHT
- WEATHERPROOF •VANDALPROOF

PT9000DN
PT9000WM: WALL MOUNT

KEYBOARD CONTROLLER

Capable of controlling up to 32 speed domes.

•12Vdc, 0.5W Power Consumption •RS-485, RS-232C Control Method
•2400 -230K bps Baud Rates •15" x 6.5" x 2.75", 2.5 lbs. •Power Supply Included
•Good for all PTZ Cameras
KBDPTZ1

SYSTEM CONTROLLER FOR PTZ DOMES

SAMSUNG TECHWIN

•Controls up to 255 PTZ cameras •Multi protocols supports •OSD Menu, 3D joystick control
•RS-485 and RS-422 compatibility
SPC-1010

960H DIAMOND DOME™ SERIES MINIATURE INDOOR CAMERA

•1/3" 960H Sony Super-HAD II™ CCD •700 TV lines of resolution •Unique and stylish housing for attractive indoor installation •3-axis wall or ceiling mount •Full OSD operation **•5 Year Warranty** •12Vdc Power Supply (power supply not included)

CDD11HW: 3.6mm Fixed Lens

INTENSIFIERH™ SERIES INDOOR DOME CAMERA

See Color In Almost Complete Darkness Without IR LEDs

2.8-12mm Auto Iris Varifocal Lens

•1/3" 960H Sony Super-HAD™ CCD •700 lines of color resolution •Amplify existing light with no distance limitations •12Vdc / 24Vac dual voltage operation •Full OSD operation •3-axis wall or ceiling mount **•5 Year Warranty**

CVC6246H: Black Housing
CVC6246HW: White Housing

INTENSIFIERH™ SERIES INDOOR/ OUTDOOR VANDAL DOME CAMERA

See Color In Almost Complete Darkness Without IR LEDs

2.8-12mm Auto Iris Varifocal Lens

•700 lines of color resolution •Amplify existing light with no distance limitations •Chameleon Cover™: snaps on and can be painted to match any décor!* •12Vdc / 24Vac dual voltage operation •Full OSD operation •3-axis wall or ceiling mount •Vandal resistant operation •Weather resistant operation •IP66 compliant •5 year warranty

HT7246H: Dark Grey Housing

INTENSIFIERH™ SERIES INDOOR/ OUTDOOR BULLET CAMERA

2.8-12mm DC Auto Iris Varifocal Lens

•700 lines of color resolution •Amplify existing light with no distance limitations •12Vdc / 24Vac dual voltage operation • Full OSD operation •External controls for zoom & focus •EZ mount system simplifies installation •Weather resistant operation •IP66 compliant •Anti-moisture glass and circuitry eliminates fog or condensation under any weather condition **•5 year warranty**

HTINTB8H: Dark Grey Housing
HTINTB8HW: White Housing

INTENSIFIERH™ SERIES INDOOR/ OUTDOOR TURRET CAMERA

2.8-12mm DC auto Iris Varifocal Lens

•700 lines of color resolution •Amplify existing light with no distance limitations •12VDC / 24VAC dual voltage operation •Full OSD operation and test monitor output • 3-axis wall or ceiling mount •External controls for zoom & focus •EZ mount system simplifies installation •Weather resistant operation •IP66 compliant •Anti-moisture glass and circuitry eliminates fog or condensation under any weather condition **•5 Year Warranty**

HTINTD8H: Dark Grey Housing
HTINTD8HW: White Housing

INTENSIFIERH™ SERIES MINIATURE WEATHER/ VANDAL/ TAMPER RESISTANT DOME CAMERA WITH CHAMELEOM COVER™

•700 lines of color resolution •Amplify existing light with no distance limitations •Chameleon Cover™: snaps on and can be painted to match any décor!* •Full OSD operation •Wall or ceiling mount •12VDC / 24VAC dual voltage operation •Vandal and Tamper resistant •Weather resistant •IP66 compliant **•5 year warranty**

HINT13H 3.6mm fixed lens

960H 700 TVL OUTDOOR IR DOME CAMERA WITH CHAMELEON COVER™

•700 TV lines of resolution •28 IR LEDs •Chameleon Cover™: snaps on and can be painted to match any décor!* •Highest resolution: vivid sharp picture in complete darkness •DWDR (digital wide dynamic range) •Full OSD operation •Digital image stabilizer •3 axis lens mount •IP66 compliant •12Vdc / 24Vac dual voltage operation •Dark Grey Housing **•5 year warranty**

HT670H: 4mm Fixed Lens

HT671H: 2.8-12mm DC Auto Iris Varifocal Lens

960H 700 TVL MINI OUTDOOR DOME CAMERA

2.8-12mm DC Auto Iris Varifocal Lens

•700 TV lines of resolution •Full OSD operation •Defog •3 axis lens mount •IP67 compliant •12Vdc/ 24Vac dual voltage operation **•5 Year Warranty**

HT5935H: Dark Grey Housing

960H 700 TVL MINI OUTDOOR IR DOME CAMERA

2.8-12mm DC Auto Iris Varifocal Lens

•700 TV lines of resolution •18 IR LEDs •Highest resolution: vivid sharp picture in complete darkness •Full OSD operation •3 axis lens mount •IP67 compliant • 12Vdc/ 24Vac dual voltage operation **•5 Year Warranty**

HT5940H: Dark Grey Housing

960H 700 TVL INDOOR IR DOME CAMERA WITH CHAMELEON COVER™

Black Housing

•700 TV lines of resolution •28 IR LEDs •Chameleon Cover™: snaps on and can be painted to match any décor! •Highest resolution: vivid sharp picture in complete darkness •DWDR (digital wide dynamic range) Full OSD operation •3 axis lens mount •12Vdc / 24Vac dual voltage operation **•5 year warranty**

HT648H: 4mm Fixed Lens

HT649H: 2.8-12mm DC Auto Iris Varifocal Lens

960H WEATHER RESISTANT IR BULLET CAMERA

4.3mm Fixed Lens

•700 TV lines of resolution •24 IR LED's 65' Range •Weather resistant operation •IP66 compliant •12Vdc operation power supply not included •Mounting bracket included **•5 Year Warranty**

CVC617H: 4.3mm Fixed Lens

960H 700 TVL INDOOR/ OUTDOOR IR BULLET CAMERA

2.8-12mm DC Auto Iris Varifocal Lens

•700 TV lines of resolution •42 IR LEDs •Highest resolution: vivid sharp picture in complete darkness •DWDR (digital wide dynamic range) •Full OSD operation •3 axis lens mount •IP67 compliant •12Vdc / 24Vac dual voltage operation **•5 year warranty**

HT7040H: Dark Grey Housing

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

FULL HD 1080P 2MP TRUE DAY/ NIGHT, INDOOR/ OUTDOOR DOME IP CAMERA

POE

•Dual-codec (H.264 & MJPEG) •PoE IEEE802.3af •Multi-profile streaming (up to 5 streams) •18 IR LED's, 49 Ft Range •PoE or 12Vdc •2-way audio communication •3-axis lens mount •Micro SD card slot (card not included) •ONVIF support **•2 Year Warranty**

02D4

3.6 -16mm AUTO IRIS VARIFOCAL LENS

FULL HD 1080P 2MP TRUE DAY/ NIGHT, INDOOR DOME IP CAMERA

POE

•Dual-codec (H.264 & MJPEG) •PoE IEEE802.3af •Multi-profile streaming (up to 5 streams) •18 IR LED's, 49 Ft Range •PoE or 12Vdc •2-way audio communication •3-axis lensmount •Micro SD card slot (card not included) •ONVIF support **•2 Year Warranty**

02DP8

3.6 -16mm AUTO IRIS VARIFOCAL LENS

FULL HD 1080P 2MP INDOOR DOME IP CAMERA- MOTORIZED ZOOM

POE

•PoE IEEE802.3af •True Day/ Night operation (IR cut filter) •Motorized lens for remote focusing •Supports H.264, MPEG4, and MJPEG codecs •Micro SD card slot (card not included) •ONVIF Profile S listed •PoE, 12VDC (power supply not included) **•2 Year Warranty**

VIP2D1M

3-9mm AUTO IRIS VARIFOCAL LENS

FULL HD 1080P 2MP INDOOR/ OUTDOOR IP MEGAPIXEL DOME CAMERA

POE

•PoE IEEE802.3af •Day/ Night (IR cut filter) •2-way audio communication •Micro SD slot (card not included) •IP66 compliant •ONVIF support •Multiple compression (H.264, MPEG4, MJPEG) •Triple streaming •PoE / 12VDC / 24VAC, dual voltage operation (power supply not included) •DDNS **•2 Year Warranty**

VIP2D2

3-9mm, F1.2 VARIFOCAL LENS

MOTORIZED ZOOM 1080P 2MP INDOOR/ OUTDOOR IP DOME

POE

•PoE IEEE802.3af •Smart-Focus •Day/Night (IR cut filter) •2-way audio communication •Micro SD slot (card not included) •IP66 compliant •24 IR LED's- 65 ft range •ONVIF support* •Multiple compression (H.264, MPEG4, MJPEG) •Triple streaming •DDNS •PoE/ 12Vdc/ 24Vac, dual voltage operation (power supply not included) **•2 Year Warranty**

VIP2D2M

Megapixel 3-9mm, F1.2 varifocal lens

MOTORIZED ZOOM 1080P 3MP INDOOR/ OUTDOOR IP DOME

POE

•PoE IEEE802.3af •Smart-Focus •Day/Night (IR cut filter) •2-way audio communication •Micro SD slot (card not included) •IP66 compliant •24 IR LED's- 65 ft range •ONVIF support* •Multiple compression (H.264, MPEG4, MJPEG) •WDR •DDNS •PoE/ 12Vdc/ 24Vac, dual voltage operation (power supply not included) **•2 Year Warranty**

VIP3D2M

Megapixel 3-9mm, F1.2 varifocal lens

ONSIP 20X 1080P OUTDOOR PTZ IP CAMERA

20x optical zoom (F = 4.7-94mm) 12x digital (240x with optical)

POE

•PoE IEEE802.3af •Triple-codec (H.264 / MPEG4 / MJPEG) •Multi-profile streaming (up to 5 streams) •2-way audio communication •IP + analog (hybrid) feature simultaneous control via RS-485 and IP network •IP66 compliant housing •PoE or 12Vdc 2 amp •SD card slot (card not included) •ONVIF support* •OPTZWB wall mount included **•1 Year Warranty**

02PTZ22D5W

20X 1080P INDOOR PTZ IP CAMERA

20x optical zoom (F = 4.7 94mm), 12x (240x with optical)

POE

•PoE IEEE802.3af •Triple-codec (H.264 / MPEG4 / MJPEG) • Multi-profile streaming (up to 5 streams) •2-way audio communication •IP + analog (hybrid) feature simultaneous control via RS-485 and IP network •PoE or 12Vdc 1- amp •SD card slot (card not included) •ONVIF support* **•1 Year Warranty**

02PTZ34D5W

5MP 360° PANORAMIC INDOOR/ OUTDOOR MINI-DOME IP CAMERA

POE

•360° field of view •Various panoramic viewing features •5MP resolution •Built-in standard PoE (IEEE 802.3af) •Supports H.264 and MJPEG codecs •2-way audio communication •Micro SD card slot (card not included) •IP66 compliant •ONVIF Profile S **•2 Year Warranty**

05MDP1: Dark Grey
05MDP1W: White

0.98-1.12mm PANOMORPH LENS

FULL HD 1080P 2MP INDOOR/ OUTDOOR MINI-DOME IP CAMERA

POE

•Supports up to Full HD 1080p @ 30fps •Built-in standard PoE (IEEE 802.3af) •True Day/Night operation (IR cut filter) •Built-in IR LEDs •IR Range: 30' •WDR operation •Supports H.264 and MJPEG codecs •2-way audio communication •Micro SD card slot (card not included) •IP66 compliant •ONVIF Profile S **•2 Year Warranty**

02MD1: Dark Grey
02MD1W: White

3.7MM FIXED LENS

FULL HD 1080P 2MP INDOOR MINI-DOME IP CAMERA

POE

•PoE IEEE802.3af •Supports H.264, MPEG4, and MJPEG codecs •Micro SD card slot (card not included) •PoE, 12VDC (power supply not included) •ONVIF Profile S listed* **•2 Year Warranty**

VIP2P1

3.7MM FIXED LENS

FULL HD 1080P 2MP, INDOOR WIFI MINI-DOME IP CAMERA

POE

•PoE IEEE802.3af •Supports WiFi network connection (IEEE 802.11b/g/n) •Supports H.264, MPEG4, and MJPEG •Micro SD card slot (card not included) •PoE, 12VDC (power supply not included) •ONVIF Profile S listed* **•2 Year Warranty**

VIP2P1N

3.7MM FIXED LENS

FULL HD 1080P 2MP INDOOR/ OUTDOOR BULLET IP CAMERA

POE

•Supports up to Full HD 1080p @ 30fps •Built-in standard PoE (IEEE 802.3af) •True Day/Night operation (IR cut filter) •Built-in IR LEDs •IR Range: 82' •Wide dynamic range (WDR) operation •2-way audio communication •Micro SD card slot (card not included) •12Vdc •IP66 compliant •ONVIF Profile S listed **•2 Year Warranty**

02B50

3.7mm FIXED LENS

FULL HD 1080P 2MP, 3-9MM, F1.2 VARIFOCAL MOTORIZED LENS

POE

•PoE IEEE802.3af • 32 IR LED's-80 ft range •Micro SD slot (card not included) •IP67 compliant •Intense IR •Built-in heater •ONVIF support •Multiple compression (H.264, MPEG4, MJPEG) •Triple streaming •POE/ 12Vdc 2 amp **•2 Year Warranty**

VIP2B1M

3-9mm AUTO IRIS VARIFOCAL LENS

FULL HD 1080P 2MP, FIXED LENS

POE

•PoE IEEE802.3af •20 IR LED's-65 ft range • Micro SD slot (card not included) •IP67 compliant •Intense IR •Built-in heater •ONVIF support* •Multiple compression (H.264, MPEG4, MJPEG) •Triple streaming •POE/ 12Vdc, 2 amp/ 24Vac, 5Va **•2 Year Warranty**

VIP2B3

3.7MM FIXED LENS

FULL HD 1080P 2MP TRUE DAY/ NIGHT, INDOOR/ OUTDOOR DOME IP CAMERA

POE

•PoE IEEE802.3af •Dual-codec (H.264 & MJPEG) •Multi-profile streaming (up to 5 streams) •42 IR LED's, 90 Ft Range •PoE or 12Vdc •2-way audio communication •Micro SD card slot (card not included) •ONVIF support **•2 Year Warranty**

02IR56B1

2.8-10mm AUTO IRIS VARIFOCAL LENS

INTENSIFIER 3

SEE COLORS IN LOW LIGHT WITHOUT IR LEDs

•WEATHERPROOF •650 LINE RESOLUTION
•AMPLIFIES EXISTING LIGHT •DUAL VOLTAGE

2.8-12mm Auto-Iris
HT-INTB8
HT-INTB8W Same as HTINTB8, but in White

5-50mm Auto-Iris
HT-INTB9
HT-INTB9W Same as HTINTB9, but in White

9-22mm Auto-Iris
HT-INTB10
HT-INTB10W Same as HTINTB10, but in White

5 YEAR WARRANTY

INTENSE -IR

•WEATHERPROOF •600 LINE RESOLUTION
•DUAL VOLTAGE •65' IR RANGE

4-9mm Auto-Iris
CC5715 49' IR Range
CC5715W Same as CC5715, but in White

2.8-12mm Auto-Iris
CC5815 65' IR Range
CC5815W Same as CC5815, but in White

5-50mm Auto-Iris
CC5915 65' IR Range
CC5915W Same as CC5915, but in White

5 YEAR WARRANTY

PIR CAMERAS with WHITE IR LEDs

•WEATHERPROOF •600 LINE RESOLUTION
•65' IR RANGE •20' PIR RANGE •WHITE LEDs
TURN-ON WHEN MOTION IS DETECTED

2.8-12mm Auto-Iris
CC5100BPVF
CC5100BPVFW: Same as CC5100BPVF, but in White

5 YEAR WARRANTY

EXTREME IR TECHNOLOGY

•600 LINE RESOLUTION
•DIGITAL NOISE REDUCTION
•FRONT GLASS HEATER

HT7048IRVF/
HT7049IRVF

HT7048IRVF 2.8-12mm Auto-Iris
Max IR Range: Indoor: 196'/ Outdoor: 131'

HT7049IRVF 6-50mm Auto-Iris
Max IR Range: Indoor: 229'/ Outdoor: 164'

VL7038IRVF/
VL7039IRVF

VL7038IRVF 2.8-12mm Auto-Iris
Max IR Range 131'

VL7039IRVF 6-50mm Auto-Iris
Max IR Range 131'

5 YEAR WARRANTY

245-262' LONG RANGE IR CAMERA

•6-50MM LENS
•650 LINE RESOLUTION
•WEATHERPROOF

5 YEAR WARRANTY

• High-contrast imaging performance that delivers sharp, clear pictures
• 190 IR LEDs work perfectly even in total darkness to deliver clear images

HLED69B3B
PSDC24: 12Vdc, 2Amp Power Supply

WEATHER-RESISTANT CAMERAS

•650 LINE RESOLUTION
•65' IR RANGE
•WEATHER-RESISTANT
•DUAL VOLTAGE
• 2.8-12mm LENS

CC27VFSCS
CC27VFSCSW
Same as CC27VFSCS, but in White

5 YEAR WARRANTY

5 YEAR WARRANTY

•WEATHER RESISTANT •65' RANGE IR LEDs
•SPLIT GLASS TECHNOLOGY
•600 LINE RESOLUTION •DUAL VOLTAGE

CC-27
4.3mm Silver with 60ft. of Cable
CC-27B
4.3mm Black with 5ft. of Cable
CC-27W
6mm White with 5ft. of Cable

MARINE USE DAY/ NIGHT COLOR BULLET

Same as above, but with: Brass Housing Construction •3.6mm Lens
•Can withstand full immersion in water •Max operating depth 90ft
•10' of power/ video cable •White Finish only **•5 Year Warranty**

CC-27M
CC-27MR: Reverse Image

ECONO-LINE IR CAMERAS

•600 LINE RESOLUTION
•40' RANGE, 24 IR LEDs
•WEATHERPROOF

2 YEAR WARRANTY

3mm Auto-Iris
VLEDB2G: GRAY
VLEDB2W: Same as VLEDB2G, but in White

2.8-12mm Auto-Iris
VLEDB1G: Max IR Range: 98'
VLEDB1W: Same as VLEDB1G, but in White

5 YEAR WARRANTY

ULTRA WIDE 170º VIEW ANGLE

•420 LINE RESOLUTION •1 LUX
•2.2MM LENS 1/3" CCD
•3.25"L X 1.5"W, 6.5 OZ.
•INCLUDES MOUNT and
12Vdc POWER SUPPLY

CC68170

LICENSE PLATE CAPTURE CAMERAS

•WEATHER RESISTANT
•550 LINE RESOLUTION

CAPTURES PLATES UP TO 24 MPH
•Viewing angle is 14°- 32° •1/3" Sony™ CCD Image Sensor •12Vdc (power supply not included)/ 200mA
•-22°F - 140°F Operating Temperature
•4.88"(Dia.)x12.8"(L), 4.2lbs. **•5 Years Warranty**

9-22MM AUTO IRIS LENS
CLPR66B4B: 6.6'-49' IR RANGE

CAPTURES PLATES UP TO 110 MPH
•12Vdc (power supply not included)/ 1300mA
•-22°F - 140°F Operating Temperature
•5.5" (Dia.) x 18.2" (L), 5.5 lbs. **•5 Years Warranty**

10-40MM AUTO IRIS LENS
CLPR67B4B 16.3'-98.3' IR RANGE

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

650 LINE, DUAL VOLTAGE DAY/ NIGHT TRADITIONAL COLOR CAMERA

•5 Year Warranty •LENS SOLD SEPARATELY- see below for lenses

HCLR07L0G

BOSCH

DINION 540 LINE COLOR CAMERAS

•LENS SOLD SEPARATELY- see below for lenses

LTC0455/21: 12Vdc/24Vac
LTC0455/61: 110Vac

SAMSUNG TECHWIN

1/3" SUPER HAD COLOR CCD-600 TV LINES HIGH RESOLUTION

•LENS SOLD SEPARATELY- see below for lenses

SCB-2000

SAMSUNG TECHWIN

700TVL, 960H

•High resolution of 700TV lines/960H (Color/ Sharp mode) •Motion Detection, Defog, SSNR III •Day & Night (Software) •Coax : Pelco-C (Coaxitron), Dual voltage
•LENS SOLD SEPARATELY- see below for lenses

SCB-2004

CAMERA MOUNTS

CST-125

CST-TBAR

CST-175

CST-125
Universal camera bracket, ABS plastic, black

CST-125A
Almond

CST-TBAR
•T-Bar Ceiling Camera Mount •Includes Wall, Ceiling Mount & Drop Ceiling T-Bar Mount

CST-175
Heavy duty aluminum, camera mounting bracket 11"- Beige

OUTDOOR ENCLOSURES

ENC-1
•Beige Color •Includes Mounting Bracket

OUTDOOR ENCLOSURES with 24Vac HEATER & BLOWER

ENC-1HB
•Beige Color •Includes Mounting Bracket

•Requires PSW-4
24Vac, 40Va power supply (not included)

INTENSIFIER 3 SERIES

SEE IN THE DARK WITHOUT IR LEDS

AMPLIFIES AND MAXIMIZES EXISTING LIGHT TO GENERATE PICTURES WHERE OTHER CAMERAS CANNOT.

ACCEPTS C & CS LENSES

•650 lines of color resolution •Amplify existing light with no distance limitations •Minimum illumination 0.00002 lux (Intensifier3™ @ 512x) •12Vdc/ 24Vac dual voltage operation •Built-in OSD operation
•5 Year Warranty •LENS SOLD SEPARATELY- see below for lenses

HT-INTT5
PSW-5: 12Vdc Power Supply
PSW-4: 24Vac Power

INTENSIFIER SERIES VALUE LINE CAMERA

•650 lines of color resolution •Amplify existing light with no distance limitations •Minimum illumination 0.00002 lux (Intensifier3™ @ 512x) •Built-in OSD operation •12VDC **•5 Year Warranty •LENS SOLD SEPARATELY- see below for lenses**

VL-INTT5: Same as HT-INTT5, but 12Vdc Operation Only
PSW-5: 12Vdc Power Supply

960H INTENSIFIER

700 LINE RESOLUTION

INTENSIFIERH™ SERIES TRADITIONAL CAMERA SEE COLOR IN ALMOST COMPLETE DARKNESS WITHOUT IR LEDS

ACCEPTS C & CS LENSES

•1/3" 960H Sony Super-HAD™ CCD •700 lines of color resolution •Amplify existing light with no distance limitations •Minimum illumination 0.00002 lux •12VDC/ 24VAC dual voltage operation •Built-in OSD operation
•5 Year Warranty •LENS SOLD SEPARATELY- see below for lenses

HTINTT5H
PSW-5: 12Vdc Power Supply

WIDE DYNAMIC RANGE

•Newest WDR technology allows for improved image quality in scenes consisting of both bright and dark areas •690 lines of resolution •12Vdc/ 24Vac dual voltage operation **•5 Year Warranty**
•LENS SOLD SEPARATELY- see below for lenses

ACCEPTS C & CS LENSES

WDR-T6
PSW-5 12Vdc Power Supply
PSW-4 24Vac Power Supply

VARIFOCAL CCTV LENSES

CATALOG #	DESCRIPTION	IRIS	PRICES
VF2.8-12	2.8-12 mm/ F1.4	Manual	
VF2.8-12DC	2.8-12mm/ F1.4	DC Auto	
VF3.5-8	3.5-8 mm/ F1.4	Manual	
VF3.5-8DC	3.5-8mm/ F1.4	DC Auto	
VF6-60DC	6-60 mm/ F1.6	DC Auto	
VF5-100DC	5-100 mm/ F1.8	DC Auto	
MEGAPIXEL			
VFMP2.8-12	2.8-12 mm	Manual	
VFMP2.8-12DC	2.8-12 mm	DC Auto	

All featured DVRs Include:

•Free Apps with support for view on iPhone®, iPad® or Android™

•EZ Set-Up Wizards: one click wizard guides you to set up essentials of the system in a logical and easy to understand sequence, such as: Date/time, Recording method, Recording video quality, Network and Port forwarding

•EZ Search: quickly search events from thumbnails

•EZ Record: quickly setup recording resolutions and recording type

•EZ Copy: auto copy what you are playing onto a USB flash drive

RS DIGITAL VIDEO RECORDERs

•H.264 video compression •Digital Deterrent® •2-way audio communication •User Access: up to 4 concurrent users •Remote monitoring/ recording/ playback/ configuration/ software upgrades and PTZ control via internet •Network accessible via SpecoTech Multi-Client Software and Secure Guard CMS, Internet Explorer, Web-Viewer and Speco Player Mobile Viewer •PC and MAC® compatible **•3 Year Warranty** •4 channel audio input, 1 channel audio output •Video Outputs: 1 VGA, 1 BNC, 1 SPOT •Compatible with IPhone and Android

4 CAMERA SYSTEM

D4RS500: 500GB HD
D4RS1TB: 1TB HD

8 CAMERA SYSTEM

D8RS500: 500GB HD
D8RS1TB: 1TB HD
D8RS2TB: 2TB HD
D8RS3TB: 3TB HD
D8RS4TB: 4TB HD

16 CHANNEL SYSTEM

D16RS500: 500GB HD
D16RS1TB: 1TB HD
D16RS2TB: 2TB HD
D16RS3TB: 3TB HD
D16RS4TB: 4TB HD

RS SERIES WALL MOUNT DVRs

4 CHANNEL WALL MOUNT SYSTEM

D4WRS500: 500GB HD
D4WRS1TB: 1TB HD

4 CHANNEL WALL MOUNT SYSTEM with BUILT-IN MONITOR

D4WRSM500: 500GB HD
D4WRSM1TB: 1TB HD

4 CHANNEL WALL MOUNT SYSTEM with BUILT-IN POWER SUPPLY

D4WRSP500: 500GB HD
D4WRSP1TB: 1TB HD

4 CHANNEL WALL MOUNT SYSTEM with BUILT-IN POWER SUPPLY & MONITOR

D4WRSPM500: 500GB HD
D4WRSPM1TB: 1TB HD

8 CHANNEL WALL MOUNT SYSTEM

D8WRS500: 500GB HD
D8WRS1TB: 1TB HD
D8WRS2TB: 2TB HD
D8WRS3TB: 3TB HD
D8WRS4TB: 4TB HD

8 CHANNEL WALL MOUNT SYSTEM with BUILT-IN MONITOR

D8WRSM500: 500GB HD
D8WRSM1TB: 1TB HD
D8WRSM2TB: 2TB HD
D8WRSM3TB: 3TB HD
D8WRSM4TB: 4TB HD

8 CHANNEL WALL MOUNT SYSTEM with BUILT-IN POWER SUPPLY

D8WRSP500: 500GB HD
D8WRSP1TB: 1TB HD
D8WRSP2TB: 2TB HD
D8WRSP3TB: 3TB HD
D8WRSP4TB: 4TB HD

8 CHANNEL WALL MOUNT SYSTEM with BUILT-IN POWER SUPPLY & MONITOR

D8WRSPM500: 500GB HD
D8WRSPM1TB: 1TB HD
D8WRSPM2TB: 2TB HD
D8WRSPM3TB: 3TB HD
D8WRSPM4TB: 4TB HD

16 CHANNEL WALL MOUNT SYSTEM

D16WRS500: 500GB HD
D16WRS1TB: 1TB HD
D16WRS2TB: 2TB HD
D16WRS3TB: 3TB HD
D16WRS4TB: 4TB HD

16 CHANNEL WALL MOUNT SYSTEM with BUILT-IN MONITOR

D16WRSM500: 500GB HD
D16WRSM1TB: 1TB HD
D16WRSM2TB: 2TB HD
D16WRSM3TB: 3TB HD
D16WRSM4TB: 4TB HD

CX DIGITAL VIDEO RECORDER WITH 960H AND CUSTOM SCHEDULING

NEW

•Video Out: 1 HDMI®, 1 VGA •960H/ D1/ 2CIF/ CIF record solutions •2-way audio communication •Digital Deterrent •Remote monitoring, recording, playback, change system settings and camera control via network and/or internet •IR remote control included - individually control up to 16 DVRs •Multiple search modes (date/ time, calendar, record table, event motion, museum) EZ Search •Per channel built in PTZ control via Pelco P & D •4 channel audio input and 1 channel audio output •Easy software upgrade via network or USB flash drive Configurable per channel normal and event recording frame rate & picture quality or globally via EZ Record event •Free Central Management System (Speco Central II) software allows viewing of multiple DVRs on a PC •Concurrent User Connections: Admin (2)/ Watch (10)/ Search (2) •USB mouse supported (not included) •Password to secure installation with configurable user authentication levels •MAC® & PC compatible software included •SecureGuard® compatible **•3 Year Warranty**

4 CHANNEL SYSTEM

D4CX500 500GB HDD
D4CX1TB 1TB HDD
D4CX2TB 2TB HDD
D4CX3TB 3TB HDD

8 CHANNEL SYSTEM

D8CX500 500GB HDD
D8CX1TB 1TB HDD
D8CX2TB 2TB HDD
D8CX3TB 3TB HDD

16 CHANNEL SYSTEM

D16CX1TB 1TB HDD
D16CX2TB 2TB HDD
D16CX3TB 3TB HDD
D16CX4TB 4TB HDD
D16CX6TB 6TB HDD

CS SERIES WALL MOUNT DVRs

4 CHANNEL WALL MOUNT SYSTEM

D4WCS500: 500GB HD
D4WCS1TB: 1TB HD
D4WCS2TB: 2TB HD

4 CHANNEL WALL MOUNT SYSTEM with BUILT-IN MONITOR

D4WCSM500: 500GB HD
D4WCSM1TB: 1TB HD
D4WCSM2TB: 2TB HD

4 CHANNEL WALL MOUNT SYSTEM with BUILT-IN POWER SUPPLY

D4WCSP500: 500GB HD
D4WCSP1TB: 1TB HD
D4WCSP2TB: 2TB HD

4 CHANNEL WALL MOUNT SYSTEM with BUILT-IN POWER SUPPLY & MONITOR

D4WCSPM500: 500GB HD
D4WCSPM1TB: 1TB HD
D4WCSPM2TB: 2TB HD

8 CHANNEL WALL MOUNT SYSTEM

D8WCS500: 500GB HD
D8WCS1TB: 1TB HD
D8WCS2TB: 2TB HD

8 CHANNEL WALL MOUNT SYSTEM with BUILT-IN MONITOR

D8WCSM500: 500GB HD
D8WCSM1TB: 1TB HD
D8WCSM2TB: 2TB HD

8 CHANNEL WALL MOUNT SYSTEM with BUILT-IN POWER SUPPLY

D8WCSP500: 500GB HD
D8WCSP1TB: 1TB HD
D8WCSP2TB: 2TB HD

8 CHANNEL WALL MOUNT SYSTEM with BUILT-IN POWER SUPPLY & MONITOR

D8WCSPM500: 500GB HD
D8WCSPM1TB: 1TB HD
D8WCSPM2TB: 2TB HD

16 CHANNEL WALL MOUNT SYSTEM

D16WCS500: 500GB HD
D16WCS1TB: 1TB HD
D16WCS2TB: 2TB HD

16 CHANNEL WALL MOUNT SYSTEM with BUILT-IN MONITOR

D16WCSM500: 500GB HD
D16WCSM1TB: 1TB HD
D16WCSM2TB: 2TB HD

DS 960H DIGITAL VIDEO RECORDER

•Digital Deterrent® •2-way audio communication •Real-time recording rate at 240FPS (8 Ch.) / 480FPS (16 Ch.) at 960H/ D1 •8/ 16 channel audio recording •Video Outputs: 1 HDMI, 1 VGA, 1 Main, 1 Spot •Network accessible via SpecoTech Multi-Client Software and Secure Guard CMS, Internet Explorer, Web-Viewer and Speco Player Mobile Viewer •User Access: up to 4 concurrent users •Rack mountable (hardware included) **•3 Year Warranty**

8 CAMERA SYSTEM

D8DS1TB: 1TB HD
D8DS2TB: 2TB HD
D8DS3TB: 3TB HD
D8DS4TB: 4TB HD
D8DS6TB: 6TB HD
D8DS9TB: 9TB HD

16 CHANNEL SYSTEM

D16DS1TB: 1TB HD
D16DS2TB: 2TB HD
D16DS3TB: 3TB HD
D16DS4TB: 4TB HD
D16DS6TB: 6TB HD
D16DS9TB: 9TB HD

DS SERIES WALL MOUNT DVRs

8 CHANNEL WALL MOUNT SYSTEM

D8WDS1TB: 1TB HD
D8WDS2TB: 2TB HD
D8WDS3TB: 3TB HD
D8WDS4TB : 4TB HD
D8WDS6TB: 6TB HD
D8WDS9TB: 9TB HD

8 CHANNEL WALL MOUNT SYSTEM with BUILT-IN MONITOR

D8WDSM500: 500GB HD
D8WDSM1TB: 1TB HD
D8WDSM2TB: 2TB HD
D8WDSM3TB: 3TB HD
D8WDSM4TB: 4TB HD
D8WDSM6TB: 6TB HD
D8WDSM9TB: 9TB HD

16 CHANNEL WALL MOUNT SYSTEM

D16WDS500: 500GB HD
D16WDS1TB: 1TB HD
D16WDS2TB: 2TB HD
D16WDS3TB: 3TB HD
D16WDS4TB : 4TB HD
D16WDS6TB: 6TB HD
D16WDS9TB: 9TB HD

16 CHANNEL WALL MOUNT SYSTEM with BUILT-IN MONITOR

D16WDSM500: 500GB HD
D16WDSM1TB: 1TB HD
D16WDSM2TB: 2TB HD
D16WDSM3TB: 3TB HD
D16WDSM4TB: 4TB HD
D16WDSM6TB: 6TB HD
D16WDSM9TB: 9TB HD

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

LS DIGITAL VIDEO RECORDERS

•8 or 16 composite video input connectors Looping outputs •Multiple monitor connectors: 1 BNC Video Out, 1 Spot, 1 VGA •2-way audio communication •4 Channel audio recording and 1 channel audio playback •Built-in DVD RW Drive •Remote monitoring, recording, playback, change system settings and dome camera control via network and/or Internet •Easy software upgrade via Network or USB Flash drive •Rack mountable **•3 Year Warranty**

8 CAMERA SYSTEM

D8LS500:	500GB HD
D8LS1TB:	1TB HD
D8LS2TB:	2TB HD
D8LS4TB:	4TB HD
D8LS6TB:	6TB HD

16 CAMERA SYSTEM

D16LS500:	500GB HD
D16LS1TB:	1TB HD
D16LS2TB:	2TB HD
D16LS4TB:	4TB HD
D16LS6TB:	6TB HD

LX HYBRID DIGITAL VIDEO RECORDER WITH LOOPING OUTPUTS

•ONVIF Profile S compatible •Video Out: 1 HDMI, Loop Out, 1 Spot, 1 VGA •Multiple search engines (date/time, calendar, record table, event, motion, museum) • Auto port forwarding and SSL encryption •2-way audio communication •Digital Deterrent for triggering audio message via motion detection or sensor •Built-in DVD RW drive •Remote monitoring, recording, playback, change system settings and dome camera control via network •Easy software upgrade via network or USB flash drive •Concurrent User Connections: Admin (2), Watch (10), Search (2) •Rack mountable (hardware included) **•3 Year Warranty**

12 CAMERA SYSTEM

8 Ch. Analog + 4 Ch. IP (1080P) Hybrid Digital Video Recorder

D12LX1TB:	1TB HDD
D12LX2TB:	2TB HDD
D12LX3TB:	3TB HDD
D12LX4TB:	4TB HDD
D12LX6TB:	6TB HDD
D12LX9TB:	9TB HDD

20 CAMERA SYSTEM

16 Ch. Analog + 4 Ch. IP (1080P) Hybrid Digital Video Recorder

D20LX1TB:	1TB HDD
D20LX2TB:	2TB HDD
D20LX3TB:	3TB HDD
D20LX4TB:	4TB HDD
D20LX6TB:	6TB HDD
D20LX9TB:	9TB HDD

LS AND LX DVR WALL MOUNTING KIT

•Save space by converting a desktop unit to a wall mounted unit

LSPSWMKIT

PLUG & PLAY NETWORK VIDEO RECORDERS

NS SERIES IP NVR

•Plug & play feature with Speco's OnSIP/ VIP cameras •ONVIF support* •Dual network ports for isolating IP camera network traffic and remote network •Digital Deterrent® •2-way audio communication •Full HD (1920 x 1080) recording and playback •Supports wireless access point for viewing and configuration •4/8/16 channel selectable local or IP camera audio recording •User Access: up to 4 concurrent users **•3 Year Warranty** •Free Apps with support

•Recording Resolutions: D1, 1280x720, 1920x1080 •3 internal hard drives •4/8/16 channel audio input, 1 channel audio output •Video Outputs: 1 HDMI, 1 VGA, 1 MAIN USB 2.0 port for snapshot and video clip exporting •Network hardware supports 10/ 100/ 1000Mbps

16 CAMERA SYSTEM

N16NS2TB:	2TB HD
N16NS3TB:	3TB HD
N16NS4TB:	4TB HD
N16NS6TB:	6TB HD
N16NS9TB:	9TB HD

NS SERIES- WALL MOUNT

16 CAMERA WALL MOUNT SYSTEM

N16WNS2TB:	2TB HD
N16WNS3TB:	3TB HD
N16WNS4TB:	4TB HD
N16WNS6TB:	6TB HD
N16WNS9TB:	9TB HD

16 CAMERA WALL MOUNT SYSTEM with BUILT-IN MONITOR

N16WNSM2TB:	2TB HD
N16WNSM3TB:	3TB HD
N16WNSM4TB:	4TB HD
N16WNSM6TB:	6TB HD
N16WNSM9TB:	9TB HD

NSP SERIES NVR with POE

4 CAMERA SYSTEM WITH BUILT-IN POWER OVER ETHERNET (POE)

N4NSP1TB:	1TB HD
N4NSP2TB:	2TB HD
N4NSP3TB:	3TB HD
N4NSP4TB:	4TB HD
N4NSP6TB:	6TB HD

8 CAMERA SYSTEM WITH BUILT-IN POWER OVER ETHERNET (POE)

N8NSP1TB:	1TB HD
N8NSP2TB:	2TB HD
N8NSP3TB:	3TB HD
N8NSP4TB:	4TB HD
N8NSP6TB:	6TB HD

NSP SERIES WALL MOUNT with POE

4 CAMERA WALL MOUNT SYSTEM with BUILT-IN POWER OVER ETHERNET (POE)

N4WNSP1TB:	1TB HD
N4WNSP2TB:	2TB HD
N4WNSP3TB:	3TB HD
N4WNSP4TB:	4TB HD
N4WNSP6TB:	6TB HD

4 CAMERA WALL MOUNT SYSTEM with BUILT-IN MONITOR & POWER OVER ETHERNET (POE)

N4WNSPM1TB:	1TB HD
N4WNSPM2TB:	2TB HD
N4WNSPM3TB:	3TB HD
N4WNSPM4TB:	4TB HD
N4WNSPM6TB:	6TB HD

8 CAMERA WALL MOUNT SYSTEM with BUILT-IN POWER OVER ETHERNET (POE)

N8WNSP1TB:	1TB HD
N8WNSP2TB:	2TB HD
N8WNSP3TB:	3TB HD
N8WNSP4TB:	4TB HD
N8WNSP6TB:	6TB HD

8 CAMERA WALL MOUNT SYSTEM with BUILT-IN MONITOR & POWER OVER ETHERNET (POE)

N8WNSPM1TB:	1TB HD
N8WNSPM2TB:	2TB HD
N8WNSPM3TB:	3TB HD
N8WNSPM4TB:	4TB HD
N8WNSPM6TB:	6TB HD

16 CHANNEL HYBRID DVR SERVER with INTELLIGENT ANALYTICS and CLOUD ARCHIVING

•Windows® XP Embedded PC Based Operating System •True Hybrid DVR provides IP camera support on most popular brands including megapixel resolution •H.264 hardware compression •480FPS total recording frame rate, configurable to divide across 16 channels •Digital Deterrent™ ready •Supports POS integration •Supports megapixel recording •DVD/RW standard •16 camera inputs and loopouts •16 audio inputs •Dual VGA Ouput •Two 10/ 100/ 1000 Ethernet interfaces •720x480, 640x480, 352x240 image sizes **•3 Year Warranty**

DVRPC16T1TB:	1TB HD
DVRPC16T2TB:	2TB HD
DVRPC16T4TB:	4TB HD
DVRPC16T6TB:	6TB HD

Link up with us socially on Facebook:
www.facebook.com/rnjelectronics
Twitter:
www.twitter.com/rnjelectronics

PLUG & PLAY NETWORK VIDEO RECORDER AND IP CAMERA KIT

Includes:
4 Channel NVR with 4 Channel Built-In PoE, 4 Full HD 1080p Outdoor IR Dome Cameras

NVR Features:
•Video Out: 1 HDMI®, 1 VGA, 1 CVBS •Plug & play feature with Speco's IP cameras •Dual network ports for isolating IP camera network and remote network traffic •Network video recorder with free Speco DDNS server •Digital Deterrent® for triggering audio message via motion detection or sensor •2-way audio communication •Full HD (1920 x 1080) recording and playback •Switch between low and high quality stream during simultaneous Continuous + Motion or Continuous + Sensor recording modes for storage optimization •Built-in S.M.A.R.T. Technology (Self-Monitoring, Analysis and Reporting Technology for HDD) •Remote monitoring/ recording/ playback / configuration/ software upgrades and PTZ control via internet •Supports multiple PC based browsers such as: Internet Explorer, Google Chrome, Firefox and Safari •Network accessible via SpecoTech Multi-Client Software, SecureGuard® CMS and Speco Player Mobile Viewer •IR remote control and mouse included •PC and MAC® compatible **•3 Year Warranty**

Camera Features:
•3.7mm fixed lens •Real-time video up to 30fps •PoE IEEE 802.3af •Number of IR LEDs-12 •IR Range-23' (depending on scene reflection) •Dual streaming •Weather/ vandal resistant •IP66 compliant •Power Supply-PoE or 12VDC •Dimensions: 4.92"(Dia.) x 2.92"(H) **•2 Year Warranty**

ZIPKIT4D1

4 CHANNEL MOBILE DVR WITH BUILT-IN GPS AND CLOUD ARCHIVING

The D4M500 provides the cutting edge of mobile recording for any type of transportation vehicle. It can withstand harsh conditions including shock, vibration and temperature changes.

•True H.264 standard video compression •Embedded Linux System provides ultimate reliability •User Access: up to 4 concurrent users •Cloud Archiving - Data can automatically be off loaded through the network to a central server •Multi-Storage Support - 2.5" removable HDD, SD card and USB •Built-in GPS for E-Map application •4 Channels of audio input •2-way audio communication •Camera power provided by DVR@12V/1.6A •8.87" (W) x 2.32" (H) x 9.65" (D) **•3 Year Warranty**

D4M500: 500G HD

COVERT CAMERAS

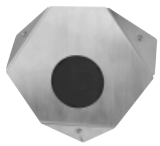
BOARD CAMERAS
WITH CONTROL SERIES ON-SCREEN DISPLAY FUNCTIONS

Perfect for use in tight spaces like ATMs

•540 TV line Res. •0.5 lux Minimum Illumination
•12Vdc Power Supply Required: use model PSW5
•All cameras come with mounting hardware **•5 Year Warranty**

CVC770PHSCS: 3.7mm CONICAL LENS
CVC700HRSCS: 4mm LENS

TAMPER RESISTANT, CORNER MOUNT STAINLESS STEEL CAMERAS



•2.5mm Lens •1/4" CCD format
•600 Lines of Resolution •90º corner mounting
•Built-in electronic shutter •16 gauge steel face plate
•Tamper resistant screws •12Vdc power supply
•Video output: BNC **•5 Year Warranty**

PV607EXCM/2.5
PV607EXCM/2.5B
Same as PV607EXCM/2.5, but Brass

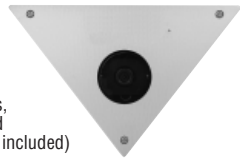
CEILING MOUNT SIDE VIEW CAMERA IN SMOKE DETECTOR HOUSING

VIEW AT A 45º ANGLE

•600 line resolution •1.0 lux •1/3"CCD format •3.7mm lens •Camera views from the side of the smoke detector housing at a 45˚ angle or straight down •Built-in electronic iris •Non-functional smoke detector housing •12Vdc power supply included •1.5"L x 6.75"H **•5 Year Warranty**

CC09S

90° CORNER MOUNT COLOR CAMERA



•3.6mm lens •600 TV lines of resolution •Perfect for elevators, hallways, etc. •12VDC regulated (UL & CSA listed power supply included) **•5 Year Warranty**

PV-605CM
Also available with:
2.2, 2.5, 2.9, 6, or 8mm lens.....Add

PIR HOUSING CAMERA

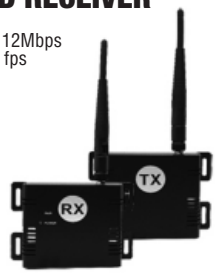
•1/4" CCD camera •Only 1.0 lux •3.6mm wide angle lens •420 lines resolution •Built-in electronic shutter •Includes 12Vdc power supply •5"Hx2-7/8"Wx2-5/16"D •Swivel Mount included **•5 Year Warranty**

CC08S: Non-Working PIR
CC08W: WITH Working PIR

WIRELESS VIDEO TRANSMITTERS & RECEIVERS

WD 24 SERIES- WIRELESS TRANSMITTER AND RECEIVER

•Transmission channels: 26 channels auto selection •Video bit rate: up to 12Mbps •Random ID code: up to 4 million sets •Video Resolution: 720 x 480 @ 30 fps (NTSC) •Operational Range: up to 490 ft



W-D24-R: WIRELESS RECEIVER
•Receiver Sensitivity: -85dB •Video Output: 1 ± 0.2Vp-p @ 75Ω
•Audio Output: 1 ± 0.2Vp-p @ 600Ω (Stereo)
•Power Consumption: 1.9W •Power Supply: 5V / 1.2A

W-D24-T: WIRELESS TRANSMITTER
•Maximum Transmit Power: 100mW •Modulation: 16QAM/ QPSK/ BPSK
•Video Input: 1 Vp-p @ 75Ω •Audio Input: 1 Vp-p @ 600Ω (Stereo)
•Power Consumption: 1.9W •Power Supply: 5V / 1.2A

5.8GHz FM LIVE 8-CHANNEL, DESKTOP TRANSMITTER & RECEIVER KIT - RANGE 1,000'

•Stereo audio transmission capable •Convenient front panel frequency selection, video gain adjustment, power indicator & switch •Not susceptible to interference from 2.4GHz 802.11 b/g data devices •Ideal solution for portable, temporary and covert surveillance or monitoring applications •One Year Limited Warranty

Kit Contains: Desktop Transmitter & Receiver •Two Rubber Duck Antennas •(2) 12Vdc Power Supplies •Instructions

TC-5808

WIRELESS ELEVATOR VIDEO SYSTEM

Deliver Real-Time, DVD Quality Encrypted Digital Video up to 200 Floors.

•Digital Immunity to Signal Interference •64 Bit Encrypted Data Stream (Optional 128 Bit) •No Connections to the Elevator Mechanics or Traveling Cable •FCC & IC Approved for License Free Use

KIT INCLUDES
•ALL WEATHER TRANSMITTER •ALL WEATHER RECEIVER •25' POWER / VIDEO CABLE •SIX RUBBER DUCK ANTENNAS •(3) POWER SUPPLIES •TWO UNIVERSAL MOUNTING BRACKETS •REMOTE CONTROL •CORNER MOUNT VANDAL-PROOF CAMERA •OPERATING INSTRUCTIONS •ONE YEAR LIMITED WARRANTY

EV-L2R5803

5.8 GHZ, ALL WEATHER, TRANSMITTER & RECEIVER VIDEO SYSTEMS

•Easy to install and operate •8 user selectable channels
•Not susceptible to 802.11 b/g wireless data interference
•Delivers high resolution, real-time video.
•Rugged All-weather IP-67 protective enclosure
•Includes One Year warranty

Kits Include: All Weather Transmitter & Receiver
•Operating Instructions •(2)12Vdc Power Supplies
•Universal Mounting Brackets

TCO-5808R6: 6DB GAIN RECEIVER, RANGE UP TO 2,000'

TCO-5808Q4: 14DB GAIN RECEIVER, RANGE UP TO ONE MILE.

29DB GAIN RECEIVER, RANGE UP TO 4 MILES

Kits Include: *All Weather Transmitter & Receiver*
•Operating Instructions •(2)12Vdc Power Supplies
•Universal Mounting Brackets
•29dB Parabolic Dish Antenna

TCO-5808Q9

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
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1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

LCD MONITORS

19" LCD MONITOR

•Large 19" Screen Size
•1360 x 768 Resolution
•2D Comb Filter •2D De-Interlace
•16.7 Million Colors •BNC/VGA Inputs
•BNC Output •Standard Vesa Mount Desk Stand •Tilt stand •Accessories Included: Power cord, audio cable, VGA cable, users guide

EN7519SP

19" LCD MONITOR

•1440 X 900 @60Hz Resolution
•Contrast Ratio 2000:1(ACM)
•R,G,B Analog Interface
•VGA Input Only

LCD-19

18.5" LCD MONITOR

•1360 x 768 @ 50 / 60Hz Resolution
•Contrast Ratio 10000:1
•BNC In/Out
•VGA Input
•Audio In/Out
•Built-in Speaker

M-TFT1900

22" LCD MONITOR

•1920 x 1080 @ 50 / 60Hz Resolution
•Contrast Ratio 10000:1
•BNC In/Out, HDMI, VGA
•Audio Input
•Built-in Speaker
•Includes VGA &HDMI Cables

M-TFT2200

23.6" LCD MONITOR

•23.6" Wide Screen
•1920 x 1080
•Contrast Ratio 20000:1(ASCR)
•Full HD 1080p Support
•VGA, HDMI Inputs

LCD-24-HDMI

PORTABLE TEST MONITORS

PORTABLE CCTV INSTALLATION & TESTING MONITOR

•LCD display easily allows for checking the video signal of the CCTV camera being tested •An audio jack tests the audio signal •Built-in rechargeable battery has a life of 4 hours •The heavy duty casing, durable handle and shoulder belt (included) make this unit conveniently portable **•1 Year Warranty**

VMS-2

CCTV TEST MONITOR

•OSD menu; Network Cable Test, PTZ Control •Multi-Protocol Baud rate built-in •Energy Saving Technique. Up to 8 hours battery life •RS232, RS422 & RS485 Synchronically •3.5" TFT LCD •Input Power : DC5V 1A •Output Power : DC12V 1Amp •Lithium Battery (Charger Included)

•Tester kit includes: Tester host, charger 5V 1A, Cable test box, BNC Cable, RS485 Cable, Power output conversion line, Audio Video cable, Lanyard, Kit, Manual

MC-150

VGA SPLITTERS

1 X 4 VGA SPLITTER
280444

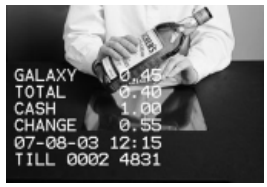
1 X 8 VGA SPLITTER
280448

•Use to duplicate and boost signals from a single source to four monitors or other display devices •Supports VGA, SVGA, XGA, QXGA, and Multi-Sync Compliant Monitors

1 X 2 VGA SPLITTER

S-Y-H15M-FX2
Allows one VGA source to use two monitors.

CASH REGISTER INTERFACE



The **VSI-PRO** will overlay the received Data onto the Video picture allowing it to be recorded. In the case of Cash Register and POS systems, it will record the transaction detail on the DVR allowing easy retrieval of Suspicious Activity

•Time & Date On-screen Locks to Most Register's Time & Date •Programmable Time & Date On/Off •Time/Date Stamp on Exception Output •32K Battery Backed SRAM •Improved Buffer for new, faster registers •Exception buffering and Downloading/ Printing •Transaction history Buffer- 100 Lines Minimum •Two Alarm Outputs Standard

The VSI-PRO's Time & Date feature will automatically synchronize with the Time & Date of most cash registers. This yields a court legal time matching between register tape print-out and the video recording system. Let the VSI-PRO dramatically cut theft and fraud at the point of sale. Ensure that all items at POS pass over the counter and are entered into the cash register.

PLEASE CALL WITH MAKE & MODEL OF CASH REGISTER FOR QUOTE

AUDIO PICK-UP BOX

CAM-MIC
•Add-on mini box for all cameras allow audio function •High sensitivity microphone with 1.5ft power/ audio cable •Easy to install and ideal for all security surveillance voice recording applications •12Vdc Operation

PSW-5: 12Vdc Power Supply (Required)

EXTENSION CABLES

RCA & POWER CONNECTOR TO BNC & POWER CONNECTOR

CBL-25: 25 feet
CBL-50: 50 feet
CBL-100: 100 feet
CBL-150: 150 feet

BNC & POWER CONNECTOR TO BNC & POWER CONNECTOR

CBL-25BB: 25 feet
CBL-50BB: 50 feet
CBL-100BB: 100 feet
CBL-150BB: 150 feet

PT-3

PT-4

CONNECTION LEADS

PT-3
2.1mm Female DC Plug with 3FT. Flying Leads

PT-4
2.1mm Male DC Plug with 3FT. Flying Leads

SECURITY SIGN

SEC-SIGN
WarningSign •10-1/2"(W)x8"(H) •Printed one side on 0.19 Aluminum with holes in each corner

DVR LOCK BOXES & ACCESSORIES

DVR LOW PROFILE LOCK BOX WITH FAN

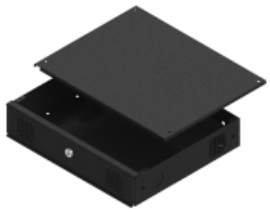
16 gauge steel enclosure with durable powdercoat finish for DVRs. •Locking front door w/ cam lock (2 keys included), knockouts for cable, removable lid for easy access •Includes fan with power cord, washable filter. •Rubber bumpers protect desk from scratches •The DVRLB can hold one DVR •18"(W)x18"(L)x 4.75"(H)

DVRLB

DVR LOCKBOX with SMOKED PLEXIGLASS WINDOW

•Interior dimensions 21" W x 21" D x 8" H •Window dimensions are 18" W x 3" H •Window will pass IR signals •Vented and includes fan for additional ventilation •Key locked hinged front door •Black static resistant powder coat finish

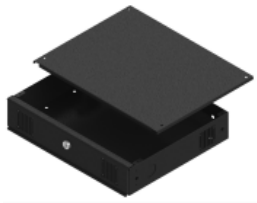
DVR-LB2



LOW PROFILE DVR / STORAGE LOCKBOX

•Interior dimensions - 17.2" W x 21" D x 5" H •Rack mountable on 2 or 4 posts with a 3 RU overall height •Interlocking lift off lid •Multiple vents with removable vent blockers for active or passive thermal management •Single fan included with mounting location for a second fan •Key locked hinged front door •Black static resistant powder coat finish

DVR-LB3



DVR LOCKBOX FOR MOBILE and RACK MOUNT APPLICATIONS

•Interior dimensions 17" W x 13.8" D x 3" H •Securing strips included for DVR in mobile applications •Removable Lid secured w/ tamperproof hardware •Single fan included and mounting locations for up to 4 fans •Vent blockers included for enhanced thermal management •Rack mount ears included •Black static resistant powder coat finish

DVR-MB1

WALL MOUNTING BRACKETS

DQ-HWB
Lockboxes are securely through bolted to bracket support arms for maximum protection against theft or vandalism. Can be mounted 2 different ways as shown

WALL MOUNTING ARMS

DVR-WA
•Designed to mount to 16" on center studs •Works with the DVR-LB1 and DVR-LB2 •Load capacity- 50 lbs •Black static resistant powder coat finish

MULTIPLEXERS

4 CHANNEL COLOR/ B&W TRIPLEX

•Connect up to 4 cameras with loop through •Freeze and movable 2X zoom window function support •Programmable auto sequential switching function and adjustable dwelling time (1-999 seconds) •VCR playback in Quad or Full screen image •RS-232 remote control •Rack mount size 1 unit

RMX4CD

9 CHANNEL COLOR/ TRIPLEX

•Full duplex operation allows recording and playing up to 9 cameras simultaneoulsy •Capable of full frame monitoring and recording up to 9 different image sources simultaneously with one VCR

RMX-9CD

16 CHANNEL COLOR/ TRIPLEX

RMX-16CD
Same as RMX-9CD, but with 16 camera capability

COLOR/ B&W QUAD SPLITTER

•Realtime 4 Channel Color quad •Full/Quad/ PIP Mode Selectable •Programming the menu in OSD •NTSC 60 Fields/Sec. PAL 50Fields/Sec. •NTSC 860(H) x 525(V) PAL 860(H) x 625(V) •4 BNC Video Input •1 BNC Monitor Output •VCR Input & Output •12Vdc, 500Ma- (Not included)

CQ-9004

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

INSPECTION MIRRORS

•2 styles from which to choose •Available in 12" Round Convex or 12" Flat Acrylic Mirror •Light-weight with adjustable handle •Equipped with adjustable swivel for infinite adjustment •Has a heavy-duty extruded rubber rim to help prevent damaging objects when maneuvering •Perfect for indoor or outdoor use •Low 3.5" ground clearance •Other styles made available with wheels, flashlight, and mounting bracket.

P-120IM 12" Round Convex
P-120FIM 12" Flat Acrylic

WITH CASTER WHEELS
P-120IMW 12" Round Convex
P-120FIMW 12" Flat Acrylic

WITH CASTER WHEELS AND FLASHLIGHT
P-120IMLW 12" Round Convex
P-120FIMLW 12" Flat Acrylic

TOP & BOTTOM RAIL CAR/ TRUCK INSPECTION MIRRORS

ALUMINUM HANDLES EXTEND FROM 42" TO 51"

•Ideal for inspecting on top of semi trailers or rail cars. •1-piece, triple-extension handle made of durable anodized aluminum. •Handle adjusts from 4'3" to over 13'. •Complete unit weighs less than 5 lbs. •Convenient 2-piece grip for easy maneuvering. •Mirror head is easily detachable and comes with mirror protection cover. •Unit collapses down for easy storage (fits in the trunk of most vehicles)

P-120TIM 12" ROUND CONVEX MIRROR

P-120FTIM 12" FLAT ACRYLIC MIRROR

CONVEX SECURITY MIRRORS

KLEAR-VU CIRCULAR

•Blind Corners •Aisles and Corridors •Exits and Entrances •Acrylic Lens / Hardboard Back

P-180 18"
P-260 26"
P-300 30"

KLEAR-VU ROUNDTANGULAR

•Excellent for areas with low ceilings and tight areas yet still allowing a wide viewing angle •Acrylic Lens / Hardboard Back

P1218 12" x 18"
P1826 18" x 26"
P2030 20" x 30"

ALL-VU ACRYLIC DOME MIRRORS

180° HALF DOME

(Wall or ceiling type) recommended for three-way "T" intersections
•Acrylic Lens / Hardboard Back

AV18H 18"
AV26H 26"

360° FULL VIEW DOME

(Ceiling type) recommended for four-way intersections or large-area panoramic viewing
•Acrylic Lens / Hardboard Back

AV18F 18"
AV26F 26"

SENSORS

PIR SENSOR WITH ALARM

Wide detection/ easy installation; ding-dong and alarm; can be used indoors at home and on trips, can be installed horizontally or vertically or used as a freestanding device; the detection range can be adjusted freely after installation.

•Detection Range: 26' max; detection angle: 60 degrees

HAM1011

WEATHERPROOF, 250' DUAL PHOTOELECTRIC BEAM

AX-250PLUS is a cost-effective, long range photoelectric detector for internal or external applications. The beams have twin infrared transmitters and receivers to reduce the potential for alarms from small animals, blowing debris and falling leaves. Beams operate by only triggering an alarm when both beams are broken simultaneously.

•Lightning and surge protection •Anti-frost design •Twin beams require simultaneous interruption to create activation •99% beam blocking stability •A.G.C circuit adjustable beam interruption time

AX-250 PLUS

GARRETT METAL DETECTORS

HAND-HELD METAL DETECTORS

SUPER SCANNERV

•One switch operation •Rugged, high-impact ABS case •Detects medium sized pistol from 9"; large knife from 6"; razor blade and box cutter from 3"; foil-wrapped drugs and tiny jewelry from 1" •Large 10" scan surface •Sharp audible, as well as vibrating alarm and bright red LED light indicates the detection of metal

1165180

SUPERWAND 360° DETECTION FIELD

•Accurate detection of all ferrous, non-ferrous and stainless steel weapons, contraband and other metallic objects •Elongated profile offers 360° detection coverage plus tip pinpointing for easy scanning from head to foot •Clear audible or Silent / Vibrate LED alarm signal •Rugged injection molded construction •Large 9.5" scan area

1165800

TACTICAL (THD)

•Compact, Powerful 4-inch length, 360° detection area. •Does not require adjustments. •Silent vibrating with Red LED alarm indicator. •Bright LED flashlight for low light and night operations •Sealed waterproof construction. • High impact case with molded rubber grip. Exceeds Mil- Std-810F (drop test) Method 516.5, procedures II. • Ballistic weave holster (included)

1165900

CSI PRO POINTER

•Pinpoint tip detection •360° side scan detection area with no motion required •LED light for low light uses •Scraping blade for searching soil •Automatic tuning •Belt holster included •Meets IEC 60529 IP 66 standards for water and dust protection •Length: 9"(22.9 cm) •Thickness: 1.5" (3.8 cm) tapered to .875" (2.2 cm) •Weight: 7 oz. (0.2 kg) with battery •Limited, 24 months parts and labor

1166020

VGA TO BNC CONVERTER

•Connects VGA output to existing TV or CRT monitor •Resolutions supported: 640 x 480, 800 x 600, 1024 x 768 •Dual output ports: Composite Video(BNC), VGA(DB15) •On-screen display background •Simple and quick to install •Windows and Mac compatible

VGABNC

CAT5/ VGA EXTENDER

•Operate your VGA monitor up to 440' from your PC •Includes 2 units: transmitter and receiver •Transmitter built-in virtual DDC to avoid improper setting for resolution & frequency and built-in sync mode selection for signal stability •Supports up to 1290 x 1024 pixels •Extend transmission range to over 440 feet via standard 4 pairs CAT5 UTP/STP cable instead of VGA cable •No power required

VGA135

HIGH RESOLUTION VIDEO TO VGA CONVERTER

•Allows composite video output to play on a VGA monitor (CRT or LCD) •Dual output: BNC x 1 for TV monitor and DB15 x 1 for VGA monitor •High resolution VGA display up to 1280 x 1024 @60Hz •Frequency output: 69Hz to 85Hz

BNCVGAHR

AUDIO CAT5 EXTENDER-TERMINAL TERMINATION

•Sold in pairs •Gold-plated RCA female to RJ45 •Used in pairs via one CAT5 UTP cable to send audio signal of up to 1 mile •20Hz to 20kHz bandwidth •Available for 75-120 ohm cable •High performance to eliminate audio ground loop problem •No power required

UTPAUDIO: MONO / PAIR

BLN-AV2RCA: STEREO / PAIR

Altronix®

IP OVER COAX

eBRIDGE1CT eBridge eBRIDGE1CR

The eBridge1CT - IP over Coax transceiver is designed for use with eBridge1CR, eBridge4CR and eBridge16CR receivers to enable fast 10/100Base-T Ethernet digital communication over coax cable. This plug and play unit facilitates system upgrades from analog to IP cameras/ devices utilizing existing legacy Coax and eliminating the costs and labor associated with installing new network cabling. In addition data transmission is extended to 2,000' (over five times the 100m/328' Ethernet maximum length), eliminating the need for repeaters. eBridge units will transmit Composite Video Signal with Ethernet data simultaneously.

Applications:
•Retrofit digital IP cameras in an analog CCTV installation •Works with Megapixel, HD720, HD1080 and VGA (SD) cameras •Extend Network link distance in an industrial environment •Upgrade deployed CCTV Coax to a digital network •Enables simultaneous transmission of composite and digital IP video **•Lifetime Warranty**

eBridge1CRT (KIT)
One (1) eBridge1CR: IP over Coax Receiver &
One (1) eBridge1CT: IP over Coax Transceiver

eBridge4CR
Four (4) port IP over Coax receiver

eBridge16CR
Sixteen (16) Port IP over Coax receiver

eBridge1CT
IP Over Coax Transceiver
(To be used with eBridge4CR & 16CR)

PSW4
24Vac Power Supply, 50V Amps- Terminal Connections

PSDC24
12Vdc Power Supply, 2 Amp

Altronix®

IP/ POE OVER COAX

eBridge

The eBridge1PCRX and eBridge1PCTX are CAT5 to Coax cable Ethernet adapters media converters that deliver data and power over the coax cable in a PoE+ compliant format. The paired set enables fast 10/100Base-T Ethernet digital communication to be transmitted over Coax cable. An eBridge1PCRX receiver sends power over the coax to the eBridge1PCTX transmitter under PoE protocol. The eBridge1PCTX in turn delivers that PoE+ compliant power to a PoE enabled camera or IP device. These plug and play units facilitate system upgrades from analog to IP cameras/ devices utilizing existing legacy Coax and eliminating the costs and labor associated with installing new network cabling. In addition, data transmission and power over the Coax is possible up to1500'.

Applications:
•Retrofit digital IP cameras in an analog CCTV installation •Works with Megapixel, HD720, HD1080 and VGA (SD) cameras •Extend Network link distance in an industrial environment over 610m (2000 ft.) •Upgrade deployed CCTV Coax to a digital network **•Lifetime Warranty**

eBridge1PCRTX (Kit)
One (1) eBridge1PCRX: IP and PoE over Coax Receiver &
One (1) eBridge1PCTX: IP and PoE over Coax Transceiver

eBridge4PCRX
Four (4) Port Managed IP and PoE Receiver

eBridge16PCRX
Sixteen (16) Port Managed IP and PoE Receiver

eBridge1PCTX
IP and PoE over Coax Transceiver

AL176UL
24Vdc @ 1.5 Amp (for eBridge1PCRTX)

VERTILINE563
56Vdc- 2 Output (for eBridge4PCRX & 16PCRX)

SURGE PROTECTORS

•Protect equipment from high voltage surges from nearby lightning strikes •Two stage protection: under 1ns-90V, over 10ns-12V •Wide range of applications: CCTV/CATV system, television antennas, FM receivers, video cameras, monitors, multiplexers & Quad processors, VCRs •Surge Protection Attack Time: 1 ns •Maximum Surge Current: 4 KV •Surge Life: 300 surges of 100Amps • BAND PASS: 0~1 GHZ •Power Passing Capability: 130V AC/DC, 65 Vrms at 10Amps •Insertion Loss: Less than 0.2 dB •Return Loss (75 ohms): 16dB

COAXIAL VIDEO SURGE PROTECTOR

•BNC male to BNC female •High-Frequency for both CCTV and CATV use •3.19" x 1" x 1"

SPCOAX

UTP TWISTED PAIR TRANSMISSION PROTECTOR

•Perfect for video or data signal protection •2.56" x 1" x 1"

SPUTPVD
For data surge

POE SURGE PROTECTOR

•RJ45 Jack to RJ45 Jack •Power and signal line protection •10/100 BASE-T CAT5/5e compatible •802.3af POE compatible •Data Clamp Voltage: Pins 1, 2, 3, 6: 7.5V DC •Power Clamp Voltage: Pins 4, 5, 7, 8: 60Vdc •3.5" x 1" x 1"

SPPOE

NETWORK SURGE PROTECTOR

•RJ45 Jack to RJ45 Jack •Four pair protection •Perfect for protecting IP cameras, networks, PC modems, servers •Built-in HUB to connect several network terminals on a single network segment •Protects UTP twisted pair products or computer equipment utilizing a network cable •3.43"x 2.64" x 1.06"

SPIP

VIDEO & POWER SURGE PROTECTOR

•3 Pin Terminal+BNC female to 2 pin terminal + BNC female •High-Frequency for both CCTV and CATV use •Power Input: AC40V (Max), DC56V (Max) •3.44" x 2.44" x 1"

SPVP

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1 INPUT TO 4 OUTPUT VIDEO DISTRIBUTOR

•Coaxial Cabling •Dual Power: DC12V/AC24V

VID-DIST

1 INPUT TO 1 OUTPUT VIDEO AMPLIFIER

•10dB video gain compensation, amplification and HF compensation •Sharpness and brightness adjustment works perfectly with DVR •3,200 ft. transmission range

VID-AMP

4 INPUT TO 4 OUTPUT VIDEO AMPLIFIER

•4 video input to 4 video output •10dB video gain compensation, amplification and HF compensation •Sharpness and brightness adjustment works perfectlywith DVR •Transmission range: 3,200 ft. (RG59 coaxial cable)

VID-4AMP

OPERATE A 12Vdc CAMERA IN A 24Vac SYSTEM

•Operate your 12Vdc cameras on a variety of voltages •Regulated 12Vdc output @ 500 mA •Accepts 15 to 30Vdc, 20 to 28Vac and converts it to 12Vdc •Voltage input via 2-pin terminal block •Mechanical: Converter is 63x29x25mm; Input and output cables are 15cm each

VID-2412CONV

COAXIAL BALUN FOR DVR

•BNC male to BNC female with mini cable 11.8" •Gives DVR immunity from interference •Built-in a highly balanced mode of video transmission which is immune to interference from sources of noise: data signals, other video signals, nearby power, fluorescent lights, and more

VID-DVR

POWER AND VIDEO OVER CAT-5E

GOOD FOR UP TO 600FT

•6 pin terminal connector for easy connections. •Power cable could be one, two or three pairs based on camera power consumption and transmission range. •RoHS compliant.

VID-CAT2 / PAIR

VIDEO & POWER PASSIVE TRANSCEIVER

•Transmit or Receive real-time color or B&W video signal •Color video up to 1300ft (400m) in pairs via UTP Cat5e/6 •Power signal up to 750ft (250m) in pairs; 12V/24V, DC/AC •Built-in TVS for surge protection

EV01P-VP / PAIR

VIDEO, POWER & DATA PASSIVE TRANSCEIVER

•Transmit or Receive real-time color or B&W video signal •Color video up to 1300ft (400m) in pairs via UTP Cat5e/6 •Power signal up to 750ft (250m) in pairs; 12V/24V, DC/AC •Transmit PTZ data signal up to 1000ft (300m) in pairs •Built-in TVS for surge protection

EV01P-VPD / PAIR

4 CHANNEL VIDEO TRANSCEIVER (PASSIVE) VIDEO BALUN

•4 x BNC female to 1 x RJ45 female + 8 pin terminal block •Four passive transceivers in one product •Choice of RJ45 or push pin terminal inputs/ outputs •Dimensions: 3.2" x 3.2" x 1.1"

EV04P

4 CHANNEL VIDEO RECEIVER (ACTIVE) VIDEO BALUN

•Frequency Response Range: DC-6MHz; Common- Mode / Differential-Mode rejection: 15KHz-6MHz 60dB type •Wire Type: 24AWG UTP CAT5 or higher •Impedance: UTP or Connection or RJ-45: 100Ω; BNC Coax:75Ω •Power: 12Vdc 300mA •Dimensions: 120 x 83 x 32

EV04AR

PASSIVE GROUND LOOP ISOLATOR

•Eliminate image distortion caused by ground loops •Eliminate problems as image tearing, cross-talk, rolling and so on •Protect CCTV system from interference of electrical cable •Built-in 800V video isolator, eliminate interference effectively working with DVR •Built-in super surge protection circuit

EV01P-GLI

GROUND LOOP ISOLATOR BUILT-IN VIDEO BALUN

•BNC male to 2 pin terminal block (UTPGL) or BNC female to BNC male with mini cable on both sides (VIDGL) •Built-in video BALUN transmits a full motion monochrome video signal up to 1900', color video signal up to 980' •Eliminates coaxial cable •Built-in Transient Voltage Suppressors for surge protection •UTPGL is sold in pairs (UTPGLPR) •2 year warranty

VIDGL

PASSIVE TRANSCEIVER HUB IN 1U RACK MOUNTING PANEL

•As a rack mounting passive transmitter hub, use with active receiver at a distance up to 3,200 ft. •Passive, no power required •Built-in highly balanced mode of video transmission for extra interference immunity

EV08P-1U: 8 CHANNEL
EV16P-1U: 16 CHANNEL

ACTIVE RECEIVER HUB IN 1U RACK MOUNTING PANEL

•Built-in highly balanced mode of video transmission for extra interference immunity •Built in transient protection and ground lifting

EV08AR-1U: 8 CHANNEL
EV16AR-1U: 16 CHANNEL

VIDEO TRANSCEIVER BNC TO SCREW TERMINAL

•BNC (male) to screw terminal for easy connection •Compact size. Multiple units could be mounted behind multiplexer, quad, DVR, etc. •Sold in packs of 10 •Also available with 10cm mini coax cable: MVTBNCSCRPTL (sold individually) •2 year warranty

MVTBNCSCR / 10 PACK

VIDEO TRANSCEIVER BNC TO SCREW TERMINAL - WITH 10CM MINI COAX CABLE

•BNC (male to screw terminal for easy connection •Compact size. Multiple units could be mounted behind multiplexer, quad, DVR, etc. •Sold in packs of 10 •2 year warranty

MVTBNCSCRPTL /EACH

CEILING TILE MOUNT

For CVC61HRB, CVC61HRW, CVC62HRB, CVC62HRW, CVC61ILTB, CVC61ILTW, CVC62ILTB, CVC62ILTW, CILT00T6B, CILT00T6W, CVC71HRB, CVC71HRW

CM00TB: BLACK
CM00TW: WHITE

LARGE ROUND JUNCTION BOX

For CC5300DPVF, CC5845, CC5945, HTD8FFi, HTINTD8, HTINTD8H, HTINTD9, HTINTD10, INTPM, INTWM

JB03TG: GRAY
JB03TW: WHITE

SQUARE JUNCTION BOX

For CC5100BPVF, CC5815, CC5915, HTINTB8, HTINTB9, HTINTB10, HTINTB8G, HTINTB8H, HTINTB10G, HT7048IRVF, HT7049IRVF, VL7038IRVF, VL7039IRVF

INTJBS: SILVER
INTJBW: WHITE

BULLET JUNCTION BOX

For CC5100BPVF, CC5815, CC5915, HTINTB8, HTINTB8H, HTINTB9, HTINTB10, HTB11FFi, INTCM, O2IR56B1, OINT56B1G, OB1

CVCJBB: GREY
CVCJBBW: WHITE

SMALL ROUND DOME JUNCTION BOX

For O2D4

CVCJBD: SILVER
CVCJBDW: WHITE

DOME WALL MOUNT

For CC5300DPVF, CC5845, CC5945, CC5735, CC5835, CC5935, CVCJBD, JB03TG, HT7246IHR, HT7246H, HT7247IHR, HT7250IHR, HT7248FFI, HTD8FFI, HTINTD8, HTINTD8H, HTINTD9, HTINTD10, INTCM (WITH INTWM ONLY), O2D4, OINT03D1G

INTWM: SILVER
INTWMW: WHITE

PENDANT MOUNT

For CC5300DPVF, CC5845, CC5945, CC5735, CC5835, CC5935, CVCJBD, JB03TG, HT7246iHR, HT7246H, HT7247iHR, HT7250iHR, HT7248FFi, HTD8FFi, HTINTD8, HTINTD8H, HTINTD9, HTINTD10, INTCM (with INTWM only), O2D4, OINT03D1G

INTPM: SILVER
INTPMW: WHITE

CORNER/ POLE MOUNT

For CC5100BPVF, CC5815, CC5915, CC5715, CVCJBB, HTB11FFI, HTINTB8, HTINTB8H, HTINTB9, HTINTB10, HT7048IRVF, HT7049IRVF, INTWM, VL7038IRVF, VL7039IRVF, O2IR56B1, OINT56B1G, OB1

INTCM: SILVER
INTCM: WHITE

INDOOR DOME WALL MOUNT

For CVC6146SCS, CVC6146SCSFF, CC6246IHR, CVC6246H, O2DP8

CVCWMTIND

WALL MOUNT

For WDRD3

650WMTS: SILVER
650WMTW: WHITE

INDOOR DOME WALL MOUNT

For CVC5825

CVCWM: BLACK
CVCWMW: WHITE

JUNCTION BOX

For WDRD3

650JBMTS: SILVER
650JBMTW: WHITE

CORNER/ POLE MOUNT

For WDRD3

650CPS: SILVER
650CPW: WHITE

CEILING MOUNT

For WDRD3

650CMTS: SILVER
650CMTW: WHITE

ELECTRICAL BOX ADAPTOR PLATE

For WDRD3

650PLATE

TILE CEILING FLUSH MOUNT

For CVC6146SCS, CC6246iHR, CVC6246H, HT7246iHR, HT7246H,HT7247iHR, HT7248FFi, HT7250iHR, VL648IR, VL648IRVF, O2D4, O2DP8

DFM

WALL MOUNT

For HTSD12X

WMSD10X

CORNER / POLE MOUNT

For HTSD12X

CPSD10X

CORNER MOUNT

For HTSD37X

CORMT37X

CEILING MOUNT

For HTSD37X

CLGMT37X

POLE MOUNT

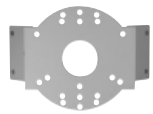
For HTSD37X

POLMT37X

PENDANT ARM

For CPTZ28D5W, CPTZ29D5W

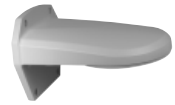
PEN29DW



CORNER MOUNT ADAPTOR

For CPTZ28D5W, CPTZ29D5W, CPTZ32D5W

COR32DW



WALL MOUNT

For CPTZ28D5W, CPTZ29D5W

WMA29DW

WALL / CEILING ADAPTOR

For CPTZ29D5W

WAC29DW

IN-CEILING MOUNT

For CPTZ29D5W

DFM29DW

POLE MOUNT ADAPTOR

For CPTZ28D5W, CPTZ29D5W

PMA29DW

ADAPTOR PLATE

For VIP2D2M, VIP2D2, CPTZ28D5W, CPTZ29D5W

APT32DW

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ADAPTOR PLATE

For when using WMA29DW

APT29DW

POLE MOUNT

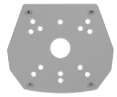
For CPTZ28D5W, CPTZ29D5W, CPTZ32D5W

POL28DW

PENDANT ARM

For CPTZ32D5W

PEN32DW



ADAPTOR PLATE

for when using PEN32DW

APT28DW

CEILING MOUNT

For CPTZ32D5W

CEI32DW

CEILING BRACKET KIT

For O2PTZ22D5W, OPTZ36XO

OPTZCB

GOOSE NECK MOUNT

For OPTZ36XO, O2PTZ22D5W or OPTZ36XI, O2PTZ34D5W with OADP1(not included) or OPTZ33D5W with OADP2 (not included)

OPTZGN

POLE MOUNT ADAPTOR

For OPTZ36XO, O2PTZ22D5W, OPTZ33D5W with OPTZWB or OPTZ36XO, O2PTZ22D5W or OPTZ36XI, O2PTZ34D5W with OADP1 (not included) or OPTZ33D5W with OADP2 (not included)

OPTZPM

OUTDOOR HOUSING with FAN & HEATER & OPTZWM

For OPTZ36XI, O2PTZ34D5W

OPTZOH

INDOOR EMBEDDED MOUNT BRACKET

For Flush Type OPTZ36XI, O2PTZ34D5W

OPTZDFM

EMBEDDED MOUNT BRACKET

For OD8, O2DP7, O2IR24D7W

O2DFM1

ADAPTOR PLATE

Connects OPTZGN to O2PTZ34D5W

OADP1

ADAPTOR PLATE

Connects OPTZGN to OPTZ36XO and O2PTZ22D5W

OADP3

WALL MOUNT BRACKET, IP66

For OPTZ36XI, O2PTZ34D5W

OPTZWM

WALL BRACKET

For O2PTZ22D5W, OPTZ36XO

OPTZWB2

CORNER MOUNT ADAPTOR

For OPTZ36XO, O2PTZ22D5W, OPTZ33D5W with OPTZWB or OPTZ36XO, O2PTZ22D5W or OPTZ36XI, O2PTZ34D5W with OADP1 (not included) or OPTZ33D5W with OADP2 (not included)

OPTZCM

WALL MOUNT

For OPTZ33D5W, OPTZ36X0 (included), OPTZ22D5W (included)

OPTZWB

SINGLE CHANNEL IP ENCODER FOR ANALOG CAMERAS

•Converts analog video into IP digital D1 @ 30fps •H.264 and MJPEG codecs •ONVIF Profile S •12Vdc (supply not included) •2 year warranty

D1BD

REMOTE CONTROL FOR VIP CAMERAS

VIPRC

USB WIRELESS ACCESS POINT

•Wireless access point for viewing and configuration of Speco DVRs and NVRs •Compatible with DS and NS series DVRs

DSWFUSB

POE INJECTORs

•Support 10/100/1000 BASE-T transmission rate •Power input LED indicators •Distance up to 325', for use with IPPOESPL1295 splitter •Power cord included •2 year warranty

IPPOEINJ1295: 12.95W
•Compatible with IEEE 802.3af (12.95W) PoE standard, PSE/PD •Injector provides DC48V power over RJ45 ethernet cable to device with ethernet port

IPPOEINJ25: 25W
•Compatible with IEEE 802.3at (25W) gigabit high power over ethernet pre-standard, PSE/PD •Injector provides DC56V power over ethernet cable to devices with ethernet port

5-PORT 10/100 ETHERNET SWITCH WITH 4 POE PORTS

•Network Protocol and Standards:
IEEE 802.3 10BASE-T ethernet
IEEE 802.3u 100BASE-TX fast ethernet
IEEE 802.3x full duplex flow control
IEEE 802.3af power over ethernet
•Network Speed: 10/100Mbps
•Total Power Conusmption: 72W max.
•PoE Power: Up to 15.4W max. per port for ports 2-5
•Total PoE Power: 66W max.
•Dimensions:
4.5 (W) x 3.3" (L) x 1" (H)
•110Vac to 240Vac
(power adaptor included)

POE4SW

8-Port 10/ 100Mbps 802.3af PoE + 1-Port 10/ 100/ 1000Mbps DESKTOP SWITCH

Interface
•8-Port 10/100Mbps Fast Ethernet Switch •8-Port supports 48V DC power to PoE Powered Device •1-Port 10/ 100/ 1000Mbps Gigabit Ethernet Switch

Power over Ethernet
•Complies with IEEE 802.3af Power over Ethernet End-Span PSE •Up to 8 IEEE 802.3af devices powered •Supports PoE Power up to 15.4 watts for each PoE port •130-watt PoE budget •Auto detects powered device (PD)•Circuit protection prevents power interference between ports •Remote power feeding up to 100m

FGSD-910P

16-Port 10/ 100/ 1000Mbps 802.3at PoE+ ETHERNET SWITCH

Interface
•16-Port 10/100/1000Mbps Gigabit Ethernet RJ-45 ports •Each port supports 52V DC power to PoE Powered Device

Power over Ethernet
•Complies with IEEE 802.3af/ IEEE 802.3at Power over Ethernet •Up to 16 IEEE 802.3af / IEEE 802.3at devices powered •Supports PoE Power up to 30 Watts for each PoE port •Auto detect powered device (PD) •Circuit protection prevents power interference between ports •Remote power feeding up to 100m

GSW-1600HP

DOOR ACCESS CONTROL KITS

TWO DOOR KIT- 2 READERS- 50 CREDENTIALS- NO TRANSFORMER

The ACK02 Kit is perfect for the basic access control system where two doors or two readers are necessary to maintain tight access control to your workspace, with the flexibility of networking and real-time management software.

SYSTEM INCLUDES THE FOLLOWING:
(1) AC-215-U Networked Controller - FCC approved and UL-294 listed, Supplied with External Wall Adaptor, (2) AY-K12 Micro Mullion Reader, (50) Credentials, (2) MP-K01 Mounting spacer for AY-K12 reader, (1) AS-525 Management Software (Level 0)

AC-K02US: Includes 50 ATR14 clamshell cards
AC-K02UC: Includes 50 ATR-11ISO printable cards
AC-K02UF: Includes 50 black key fobs
MD-14: RS485 to RS232 Converter
MDN-32: RS232 to Ethernet Gateway
PSW-16: 16V/40VA Power Supply

TWO DOOR IP KIT- 2 READER - 50 CREDENTIALS- NO TRANSFORMER

(1) AC-225IP-U Professional Scalable Networked Controller with On-board TCP/IP - FCC approved, UL listed, with External Wall Adaptor, (2) AY-K12 Micro Mullion Readers, (50) AT-R11 ISO Cards, (2) MP-K01 Mounting Spacer for AY-K12 reader, (1) AS-525 AxTrax Management Software (Level 0)

AC-K07UC Includes 50 AT-R11 ISO Cards
AC-K07US Includes 50 AT-R14 Clamshell Cards
AC-K07UF Includes 50 Key Fobs

FOUR DOOR IP KIT- 4 READERS- 100 CREDENTIALS

(1)AC-425IP-U Professional Scalable Networked Controller with On-board TCP/IP - FCC approved, UL listed, with External Wall Adaptor, (4)AY-K12 Micro Mullion Readers, (100)Credentials, (4)MP-K01 Mounting Spacer for AY-K12 reader, (1)AS-525 AxTrax Management Software (Level 0)

AC-K15UC Includes 50 AT-R11 ISO Cards
AC-K15US Includes 50 AT-R14 Clamshell Cards
AC-K15UF Includes 50 Key Fobs

BIOMETRIC ACCESS CONTROL READER

BIOMETRIC CONVERTIBLE PIN & PROX READER/ CONTROLLER

•Programmable PIN transmission modes including options for key stream, binary, and parity •LED control input •Supports Wiegand 26-Bit, or Clock & Data transmission formats •Programmable PIN code length•Capacity of 500 users •Programmable Auxiliary input mode •Programmable PIN code length, from 4 to 8 digits •Programmable Lock Strike Release, Siren, and Alarm Delay timers •Two User Levels: Normal User, Secure User •PIN and/or Proximity Card & Dual Fingerprint Templates Per User •Optical Wall Tamper •RS-232 Serial interface for PC database backup and firmware upgrade •Verification time less then 1 second •Bi-colored LED indicator and an internal sounder for key-beeps and verification sound indications •Programmable keypad backlight •BioTraxTM PC software for complete management of the fingerprint database and fast configuration of the reader •60cm (23.6 in.) 10-wire shielded interface cable. •Door bell feature (from "*" key), with Rosslare accessories.

AYC-W6500

STAND ALONE KEYPADS

CONVERTIBLE ANTI-VANDAL BACKLIT PIN READER/ CONTROLLER

•Supports 4 to 8-Digit PIN credentials •Smooth, attractive design, with all-weather indoor and outdoor operation •Large, highly-visible BLUE Backlit Keypad •Automatically recognizes Rosslare's PS-x5 intelligent power supply family converting it into a 500-user stand-alone controller with secure relays

AYC-Q54B

ULTRA-SLIM PIEZO MULLION BACKLIT PROX & PIN READER – CONVERTIBLE

•Supports 4 to 8-Digit PIN credentials and 125KHz EM type RFID cards and tags •All weather indoor and outdoor operation •Automatically recognizes a connection to PS-X5T intelligent power supplies and converts into a 500 users stand-alone controller with secure relays •Supports Wiegand or Clock & Data Transmission formats

AYC-E65B: Available in black, white or gray-please specify

OUTDOOR BACKLIT PIN STANDALONE CONTROLLER

•Up to 500 users can be coded using Smart enroll and delete technology. •A mounting template and installation kit are provided. •Programmable PIN code length of 4-digits to 8-digits.•Powered either by transformer (AC) or regulated power supply (DC). •IP65 water-resistant and UV-resistant.

AC-F43: 3" X 4"
AC-G43: MULLION

INDOOR MULLION PIN STANDALONE CONTROLLER

•Advanced 500-user standalone controller •Tri-colored LED and internal buzzer indicators •3.5A Lock strike electronic relay with built-in suppressor protection output •Input for Request to Exit (REX) button •Internal case tamper detector

AC-C31: MULLION
AC-A41: 3" X 4"

FLUSH MOUNT WIRED KEYPAD

•Indoor keypad, stand alone or Wiegand output •Outdoor, backlit keypad available in 3 wired/ wireless configurations •999 users, fixed or variable length codes •(2) 3 Amp. relays with independent control •Global lock-out, anti-tailgating and door open alarm •REX and door contact inputs

CM-120I: INDOOR
CM-120W: OUTDOOR

PROX READER/ FOBS AND CARDS

MICRO MULLION

•Wiegand 26 Bit output format
•Excellent RFID card read range up to 80 mm (3.15). •Wide range operating voltage: 5 to 16 VDC. •60 cm (23.6) shielded interface cable. •RF Modulation: ASK at 125 kHz. •Internal buzzer. •Water-resistant with epoxy potting (IP65) suitable for indoor and outdoor applications

AY-KR12

PROXIMITY CARDS and FOBS

Durable proximity cards and key fobs for Rosslare Proximity readers and stand alone keypads. •125 Khz •Work on Rosslare proximity readers and stand alones only •Sold in packs of 25 •1 year warranty

AT-R14: Clam shell cards
AT-R11: ISO Printable Cards
AT-R271BL: Black Key Fob
AT-R271GJ: Grey Key Fob

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
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1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

Camden DOOR CONTROLS

EXIT SWITCHES & BUTTONS

SURE WAVE™ HANDS-FREE SWITCHES

Prevent the spread of germs, make it easy to open high traffic doors, and comply with ADA code requirements. No human touch required to activate!

Sure Wave™ are weather resistant proximity switches that have an adjustable operating range (1" to 26") and timed output (1 to 5 sec.). Ideal for sterile applications, hospitals, restrooms, and service windows.

CM-324/3N Jamb width with Hand Icon & "Wave to Open"

CM-324/3 Single gang with Hand Icon & "Wave to Open"

CM-324/3W Double gang with Hand Icon & "Wave to Open"

MUSHROOM PUSH BUTTONS

Camden mushroom push buttons are ADA compliant and designed for years of operation. Free spinning heavy-duty red, green or blue buttons.10 amp N/O and N/C contacts. Choice of stainless steel or cast aluminum faceplates. Spring return, push/pull, push/ turn to release, push to lock options.

CM-420E Single Gang s/s faceplate, Red 'Exit',N/O and N/C, momentary

CM-420EN Narrow s/s faceplate, Red 'Exit', N/O and N/C, momentary

VANDAL RESISTANT SWITCHES

So tough, weatherproof and trouble free, they come with a lifetime warranty! Camden vandal resistant piezo switches have no moving parts, require no power to operate and are virtually impervious to vandalism

CM-9700 Single gang, Green 'Push to Exit'& wheelchair logos

CM-9710 Narrow, Green 'Push to Exit' & wheelchair logos

ADA COMPLIANT ILLUMINATED SWITCHES

Make it easy to see the switch in low light conditions

These highly visible 2" illuminatedbuttons are available with either standard incandescent bulbs or super bright, ultra-long life LED's. SPDT momentary switch contacts, 12V/24V.

CM-30E Green, "Push-To-Exit"

CM-30EE Incandescent, double break circuitry with 30 sec. timer

ILLUMINATED PIEZO SWITCHES WITH VISUAL CONFIRMATION

CM-9600 Series switches provide both an audible and visual confirmation when activated. Switch may be set for green to red, red to green or non-illumination. Field selectable for fail safe/non fail safe, 12/24VDC with N/O and N/C outputs. Built-in 40 second adjustable timer. Lifetime warranty.

CM-9600/6 'Push-To-Open'

CM-9600/7 'Push-To-Exit'

ALL-ACTIVE SWITCHES

'Best in class' design, quality and exceptional performance makes Camden All-Active switches the first choice of professional installers. Designed to meet ADA requirements for barrier-free applications, these All-Active switches feature rugged stainless steel construction, and a durable 4-stud switch design. A full range of models and mounting enclosures are available for any automatic door or access project. RF packages available.

CM-25/2 Jamb width, Wheelchair logo

CM-45/3 4" Square, 'Push to Open

CM-45/4 4" Square, Wheelchair logo/ Push to Open

CM-60/2 6" Round, wheelchair logo

ROCKER SWITCHES CM-800 Series

CM-830/ CM-840

CM-850

CM-810/ CM-820

Hard-wire remote door release switches may be easily mounted under desks/counters, or on walls. Available in either NEMA aluminum box or shallow black plastic enclosures. Great foractivating/ de-activating mag locks or electric strikes. Momentary and maintained models

SPDT MOMENTARY

CM-810 NEMA Box

CM-830 Black Plastic

CM-850 Beige Plastic w/Key Symbol Key Symbol

SPST MAINTAINED

CM-820 NEMA Box

CM-840 Black Plastic

KEY SWITCH- CAST ALUMINUM FACEPLATE

Camden heavy duty cast aluminum key switches feature a 1/4" thick vandal resistant faceplate, one-piece faceplate and switch bracket cast aluminum design and easy configuration of 1 or 2 switch contacts. The CM-1105 key switch accepts virtually any 1" - 1 1/4" mortise cylinder (sold separately) and cam.

•Indoor or outdoor flush applications
•Accepts standard mortise cylinders (1" - 1 1/4")
•Locators prevent cylinder from spinning
•Cylinder sits flush to faceplate
•Tamper proof screws provided (No set screw required)
•Heat shrink protective sleeve over contacts
•Optional 1-60 second pneumatic time delay.
•Voltage: 12/24V AC/DC

•Dimensions:
Single Gang: 2-3/4 W x 4-1/2" H x 1-1/2" D
Narrow: 1-3/4 W x 4-1/2" W x 1-1/2"D

CM-1105: FLUSH MOUNT KEY SWITCH, SPST MOMENTARY N/C

CM-1000/60KA: Mortise Cylinder, keyed alike

REX SWITCH

REQUEST-TO-EXIT SENSOR

Request-to-Exit Sensor •Passive infra-red sensor •Dual pyros for increased stability •Ceiling, wall or frame mount •Adjustable coverage for single and double doors •Adjustable .25-60 second timer •12-24 V AC/DC •Two form C relay outputs for activating cameras, remote devices, door shunting or to de-activate mag lock in case of system failure •Fail-safe or fail-secure operation •U/L listed

CM-419S SILVER FINISH

CM-419W WHITE FINISH

ELECTROMAGNETIC LOCKS

Camden DOOR CONTROLS

Professional grade UL listed magnetic locks. A full selection of locks for single and double doors. Use 1200 lb models for perimeter protection, and 600 lb for interior traffic control. Dual voltage 12/24V DC, adjustable mounting bracket and lifetime Warranty

600LBS MAGNETIC LOCKS

CX-91S-06 Single Door

CX-91S-06TDS Single Door, with timer, lock sensor, door position relay and LED

1,200LBS MAGNETIC LOCKS

CX-91S-12 Single Door

CX-91S-12TDS Single Door, with timer, lock sensor, relay, door position switch, and LED

CX-92S-12 Double Door

CX-92S-12TDS Double Door, with timer, lock sensor, door position switch, relay and LED

ELECTRIC STRIKES

Camden DOOR CONTROLS

EZ FIT™ DOES IT ALL

This All-in-One electric strike is BHMA Grade 1 and flexible enough for any cylindrical or center line lock installation. Installs in any standard ANSI strike plate door opening (without cutting or drilling the door frame) and has selectable 12/24V AC/DC voltage and fail secure, fail safe operation.

CX-ED1850A
Easy Fit™ Electric Strike with s/s ANSI square faceplate

SERIES 20
BEST MEDIUM DUTY PERFORMANCE AND VALUE

Camden Series 20 strikes are BHMA Grade 2 certified, reversible for right and left hand doors and rated for continuous DC operation. 5 year warranty.

CX-EL2015 Fail Secure. 12Vdc, ANSI square face plate

CX-EL2018 Fail Secure 24Vdc, ANSI square face plate

CX-EL2011 Fail Secure 8-16Vac/dc, ANSI square face plate

VIDEO SURVEILLANCE UPS

RESERV

12 INDIVIDUALLY FUSE PROTECTED OUTPUTS CONFIGURED AS FOLLOWS:
•8 TRUE SINE WAVE REGULATED 24Vac OUTPUTS
•4 REGULATED 12Vdc OUTPUTS.

ReServ1
OUTPUT RATINGS: 24Vac @ 4 Amp (max.) and no DC output, or 24Vac @ 3.5 Amp (max.) and 12Vdc@ 1 amp (max.), or 24Vac @ 3 Amp (max.) and 12Vdc @ 2 amp (max.) •Lifetime Warranty **•ENCLOSURE:** Accommodates up to two (2) 12Vdc/7Ah batteries. •13.5"H x 13"W x 3.25"D •Lifetime Warranty

ReServ1WP: WATERPROOF RATED ENCLOSURE
Same as ReServ1, but with: NEMA4/ IP66Rated Enclosure •Accommodates up to two (2) 12Vdc/12Ah batteries- not included. •17.5"H x 12"W x 6.625"D.

16 TRUE SINE WAVE REGULATED 24VAC OUTPUTS

ReServ2 Video Surveillance UPS is designed to provide power for 24Vac cameras during normal or power outage conditions. True sine wave regulated AC outputs.

ReServ2
•OUTPUT RATINGS: PTC protected outputs- rated @ 1 amp.
•ENCLOSURE: Accommodates up to two (2) 12Vdc/7AH batteries-not included
•13.5"H x 13"W x 3.25"D

RACK MOUNT POWER SUPPLIES

CCTV AC RACK MOUNT POWER SUPPLY

VERTILINE

•16 Fuse Protected Outputs
•24Vac or 28Vac @ 10 Amp Output

Vertiline16: AC RACK MOUNT POWER SUPPLY
•3 Amp max per output •Selectable 115Vac 60 Hz/ 230Vac 50/ 60Hz input •Sixteen (16) individually selectable 24VAC or 28Vac power outputs with OFF position •Lifetime Warranty **•RACK CHASSIS**: Modular 1U standard EIA 19" rack mount •1.625"H x 19.125"W x 8.5"D.

ALSO AVAILABLE:
Vertiline 166: 16 FUSED OUTPUTS • 14 AMP TOTAL OUTPUT CURRENT

Vertiline24: 24 FUSED OUTPUTS • 10 AMP TOTAL OUTPUT CURRENT

Vertiline 246: 24 FUSED OUTPUTS • 14 AMP TOTAL OUTPUT CURRENT

CCTV DC RACK MOUNT POWER SUPPLY

•8 PTC Protected Outputs •12Vdc @ 8 Amp Total Regulated Output

Vertiline3D: DC RACK MOUNT POWER SUPPLY
•2.5 amp max per output •115Vac 60Hz, 1.5 Amp input •Eight (8) power LED indicators •Filtered and electronically regulated outputs •Lifetime Warranty.

ALSO AVAILABLE:
Vertiline33D: 16 OUTPUTS • 8 AMP TOTAL OUTPUT CURRENT

Vertiline33TD: 16 OUTPUTS • 16 AMP TOTAL OUTPUT CURRENT

OUTDOOR POWER SUPPLY CHARGERS

DC Models

•Built-in charger for sealed lead acid or gel type batteries
•Automatic switch over to stand-by battery
•NEMA 4/4X, IP66-11 Rated Outdoor Enclosure
•Operating Ambient Temperature: -20º C to 50º C.

WayPoint7: 6A @ 12Vdc or 24Vdc

WayPoint3: 2.5A @ 12Vdc or 24Vdc

WayPoint5: 4A @ 12Vdc or 24Vdc

AC Models

•Input: 115VAC, 50/60Hz, 1.2 amp or 230VAC, 50/60Hz, 0.7 amp
•Output fuses rated @ 5A 250V •NEMA 4/4X, IP66-11 Rated Outdoor Enclosure
•Operating Ambient Temperature: -20º C to 50º C.

WayPoint10A: Max current 3.5 amp

WayPoint17A: Max current 6.25 amp

WayPoint30A: Max current 10 amp

CCTV POWER SUPPLIES

24Vac/ 28Vac MODELS

ALTV244: (4) Fuse Protected Outputs
• 4 Amp @ 24Vac or 3.5 amp @ 28Vac

ALTV248: (8) Fuse Protected Outputs
• 4 Amp @ 24Vac or 3.5 amp @ 28Vac

ALTV2416: (16) Fuse Protected Outputs
• 8 Amp @ 24Vac or 7 amp @ 28Vac

ALTV244-300: (4) Fuse Protected Outputs
• 12.5 Amp @ 24Vac or 10 Amp @ 28Vac

ALTV248-300: (8) Fuse Protected Outputs
• 12.5 Amp @ 24Vac or 10 Amp @ 28Vac

ALTV2416-350: (16) Fuse Protected Outputs
• 14 Amp @ 24Vac or 12.5 Amp @ 28Vac

ALTV2432-600: (32) fuse protected outputs
• 28 Amp @ 24Vac or 25 Amp @ 28Vac

12Vdc MODELS

ALTV615DC44ULM3: (4) fuse protected outputs. 4 AMP
UL/CUL Listed CCTV DC Wall Mount 4 Output Power Supply provides 6-15Vdc

ALTV615DC48ULM3: (8) fuse protected outputs. 4 AMP
UL/CUL Listed CCTV DC Wall Mount 8 Output Power Supply provides 6-15Vdc

ALTV615DC616UL3: (16)fuse protected outputs. 6 AMP
UL/CUL Listed CCTV DC Wall Mount 16 Output Power Supply provides 6-15Vdc

ALTV615DC1016: (16) fuse protected outputs. 10 AMP
CCTV DC Wall Mount 16 Output Power Supply provides 6-15VDC

R615DC1016
Rack Mount CCTV Power Supply- 6-15VDC at 10 Amp, Fused Outputs, 2U EIA 19" Rack Mount Chassis, 115VAC Input

AC & DC MODELS

ALTV1224C
• 3.5 amp @ 24VAC and 3.5 amp @ 12VDC. • (8) fuse protected outputs at 24VAC and (8) fuse protected outputs at 12VDC.

ECONOLINE POWER SUPPLIES

12Vdc POWER BOX

CP1204-5A: 4 CH/ 5 Amps
•PTC Fuse •Fuse Rating: 2.0 Amp •Surge protected

CP1209-10A: 9 CH/ 10 Amps
•PTC Fuse •Fuse Rating: 2.0 Amp •Surge protected

CP1218-20A: 18 CH/ 20 Amps
•PTC Fuse •Fuse Rating: 2.3 Amp •Surge protected

24Vac POWER BOX
CP2409-10A: 9 CH/ 10 Amps
•PTC Fuse •Fuse Rating: 2.3 Amp •Surge protected

CP2418-10A: 18 CH/ 10 Amps
•PTC Fuse •Fuse Rating: 1.1 Amp •110V AC input •Surge protected

12Vdc RACK MOUNTED POWER BOX

CP1216-10A-1.5U-RACK MOUNTED: 16CH/ 10 Amps
•1U Rack Mount •PTC Fuse •Fuse Rating: 1.13 Amp •110V AC input •Power on/off switch •5"(H) x 20.2"(W) x 10.2"(D)

CP1216-20A-1.5U-RACK MOUNTED: 16CH/ 20 Amps
•1U Rack Mount •PTC Fuse •Fuse Rating: 2.3 Amp •110V AC input •Power on/off switch •5"(H) x 20.2"(W) x 10.2"(D)

24Vac RACK MOUNTED POWER BOX

CP2416-10A-1U-RACK MOUNTED: 16CH/ 10 Amps
•1U Rack Mount •PTC Fuse •Fuse Rating: 1.1 Amp •110V AC input •Power on/off switch •5"(H) x 20.2"(W) x 10.2"(D)

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1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

SEALED LEAD ACID RECHARGEABLE BATTERIES

SLA4-6: 6V 4 AH
•2.76"(L)x1.85"(W)x4.21" (OH) •Weight = 1.85 lbs.

SLA9-6: 6V 9AH
•5.94"(L)x1.97"(W)x3.94"(OH) •Weight = 4.4 lbs.

SLA12-6A: 6V 12AH (SQUARE CONNECTOR)
•4.25"(L)x2.76"(W)x 5.51"(OH) •Weight = 5.5 lbs.

SLA12-6H: 6V 12AH
•4.25"(L)x2.76"(W)x5.51"(OH) •Weight = 5.5 lbs.

SLA1.2-12: 12V 1.2AH
•3.82"(L)x1.69"(W)x 2.32"(OH) •Weight = 1.3 lbs.

SLA5-12: 12V 5AH
•3.54"(L)x2.76"(W)x4.21"(OH) •Weight = 3.6 lbs.

SLA7-12: 12V 7AH
•5.94"(L)x2.56"(W)x3.94"(OH) •Weight = 5.4 lbs.

SLA10-12: 12V 12AH
•5.94"(L)x2.56"(W)x 3.94"(OH) •Weight = 8.7 lbs.

SLA17-12: 12V 18AH
•7.13"(L)x2.29"(W)x6.58"(OH) •Weight = 12.7 lbs.

SLA24-12: 12V 26AH
•6.56"(L)x6.89"(W)x4.92"(OH) •Weight = 19.4 lbs.

SLA33-12: 12V 35AH (STANDARD TERMINALS)
•7.8"(L)x5.12"(W)x 6.69"(OH) •Weight = 27.6 lbs.

SLA55-12: 12V 55AH (NUT/ BOLT CONNECTION)
•9.02"(L)x5.43"(W)x8.15"(OH) •Weight = 27.6 lbs.

ALKALINE BATTERIES

Energizer

EN91: Size AA / MIN 4 PCS.
EN92: Size AAA / MIN 4 PCS.
EN93: Size C / MIN 12 PCS.
EN22: Size 9V / MIN 12 PCS.
EN95: Size D / MIN 12 PCS.

LITHIUM BATTERIES

3V, 1400mAh

EL123APBP
3V Lithium
1⁄2 AA sized Battery

EMPIRE BRAND CR123BK

Must order lithium batteries in quantities of 6

CHARGING KIT FOR Ni-MH VIDEO/ DIGITAL BATTERIES

CHG-1000DC
3.5 hour rapid charge, 110-240 VAC, 2 color LED for each bay, 4 independent charging bays, Auto shut-off with 30mAh trickle charge, Charges "AA" or "AAA" NiCd and Ni-MH. Includes 4 "AA" 2000 mAh Ni-MH cells.

ADDITIONAL BATTERIES

NMH-4/AA	**"AA" 2600 mAh / 4 pack**
NMH-4/AAA	**"AAA" 1000 mAh / 4 pack**
NMH-2/AA	**"AA" 2600 mAh / 2 pack**
NMH-2/AAA	**"AAA" 900 mAh / 2 pack**

PLUG-IN TRANSFORMERS

PSW4
Class II Plug-In LED 24 Vac at 50 VA

PSW5
12Vdc, 1000mA Regulated

PSDC4
12Vdc, 2 AMP Regulated

6 OUTLET PLASTIC POWER STRIPS

•Built in 15 amp circuit breaker
•14awg, 3c power cord •Surge protection

PT-7891AA "T" type outlets

PT-7895AA-6

RACK MOUNTABLE SURGE STRIP with EMI/ RFI FILTERING

821909
•12 ft. 14/3 Power Cord •Heavy Duty 15A Outlets •2 Transformer Spaced Outlets •2 Outlets Live Always (Not Switched) •1750 Joules •Clamping Voltage: 330V •EMI/RFI Noise Filtering •Spike Current: 84,000A •Power Surge and Ground Protection Indicators •1U Space •LED Surge Protection Indicator •15 Amps, 125 Volts •UL Listed and CSA Listed

4 AMP, 12Vdc REGULATED-POWER SUPPLY with CIGARETTE LIGHTER ADAPTER

Features a 5 amp surge, cigarette lighter adapter, built-in front panel, fuse and auto reset circuit breaker overload protection, heavy duty 3 prong grounded AC power cord, and universal binding posts.

PSR-4C

UPS POWER SUPPLIES

APC POWER SAVING BACK-UPS ES, 10 OUTLET, 750VA, 120V OUTPUT CONNECTIONS

•(5) NEMA 5-15R (Battery Backup) •(5) NEMA 5-15R (Surge Protection) •Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof •Included Battery Modules:1 •Typical recharge time 16 hour(s) •Estimated Runtime 200 Watts: 14 minutes

BE-750G

APC 6-OUTLET 350VA 200 WATTS UPS SYSTEM

BE-350G
•4 "Battery Backup & Surge Protected" Outlets •3 "Surge Only" Outlets •Data Line Surge Protection •An ultra efficient RoHS compliance design •Building Wiring Fault Indicator •Automatic Diagnostic Testing •3 Year Warranty •Output Power Capacity: 200 watts, 350 VA •Typical Recharge Time: 16 hours •Typical Battery Run-Time at 100 watts: 10 minutes •Typical Battery Run-Time at Full Load (200 watts): 2 minutes •Surge Rating: 350 joules •3.5"H x 6.25"Wx 11.0"L

APC POWER SAVING BACK-UPS PRO 1500 865 WATTS / 1500 VA, INPUT 120V / OUTPUT 120V

•Includes: CD with software, USB cable, User Manual •Maintenance-free sealed Lead-Acid battery with suspended electrolyte •Typical recharge time -8 hour(s) •11.85"Hx 4.41"Wx 14.96"D

BR-1500G

POWER CONDITIONERS

RACK MOUNT POWER CONDITIONER

•Protects from power spikes and surges •RFI/EMI interference filter •8 AC switched outlets on rear panel and one unswitched AC outlet on front panel •Circuit breaker •Front panel LED meter displays incoming AC line voltage •Current rating: 15A •Operating voltage: 90 to 140 VAC •Overvoltage shutdown: 140 VAC •Spike protection modes: Line to neutral, zero ground leakage •Response time: 1 nanosecond •Maximum surge current: 6,500A •Dimensions: 1.75" x 19" x 7.5"

PCN-8

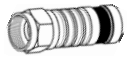
RACK MOUNT POWER SEQUENCER & CONDITIONER

•2x digital filter/4x analog filter •Power down reverses sequence •Power up and power down 3 outlet groups in a delayed sequence •Power up in 3 groups: 2x Digital filtered; 4x Analog filtered; 2x High-Power filtered •RFI filtering with multi-stage PL filter •2 unswitched outlets on front panel •Circuit breaker •Multiple units may be linked to handle higher currents •Front panel digital LED meter displays incoming AC line voltage •A single, super bright, retractable, long-life, low-heat LED light with high/low/off switch for rack illumination •Dimensions: 1.75" x 19" x 7.5"

PSQ-8

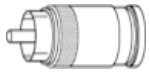
COMPRESSION CONNECTORS

"F" MALE COMPRESSION CONNECTORS STRAIGHT/ WEATHERPROOF



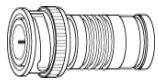
927028QS . . . .RG6/U Quad . . . . . .Straight.
927028 . . . . . .RG6/U . . . . . .Straight
927028P . . . . .RG6/U PLENUM . . . . . .Straight
927016 . . . . . .RG59/U . . . . . .Straight

RCA TYPE MALE COMPRESSION CONNECTORS- STRAIGHT



927666 . . . . . RG6/U . . . . . Straight . . . . . .Black
927555 . . . . . RG59/U . . . . . .Straight . . . . . .Black

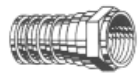
BNC TYPE MALE COMPRESSION CONNECTORS- STRAIGHT



927444 . . . . . .RG6/U . . . . . Straight . . . . . .Black
927333 . . . . . .RG59/U . . . . . .Straight . . . . . .Black

RGB COMPRESSION CONNECTORS- GOLD

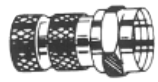
SC-926 . . . .RCA STRAIGHT PLUG
SC-927 . . . .BNC STRAIGHT PLUG



AN55A
With attached 3/4" Crimp Ring (F-59 ALM) Universal- good for Quad, Tri, Teflon, PVC

AN58B
Tin Plating w/ attached 3/4"Crimp Ring (F-56 ALM) for RG6U. Universal- good for Quad, Tri, Teflon, PVC

AN56
F-81 Double Female

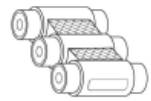


AN62D
F-59 Twist On

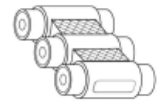
AN62E
F-56 Twist On for RG6U

AD545X
Dual RCA Female Jacks - Dual RCA Female Jacks Coupler

110203X
TRIPLE RCA COMPOSITE AUDIO/ VIDEO COUPLER
•Triple RCA Female Jacks to Triple RCA Female Jacks •Color Coded Inserts - Red/White/Yellow for Easy Indentification •Gold Plated

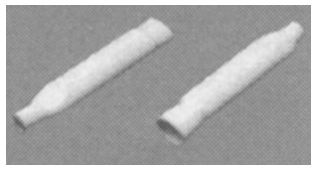


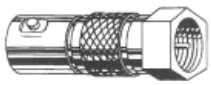
121256X
TRIPLE RGB COMPONENT VIDEO COUPLER
•Triple RCA Female Jacks to Triple RCA Female Jacks •For Use with RGB Component Video Cables •Color Coded Inserts - Red/Green/Blue for Easy Indentification •Gold Plated



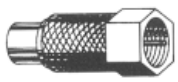
B-WIRE CONNECTORS
For use on wire up to 22AWG
Plain or gel filled

B
BGEL

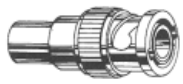




AN856
BNC Female to "F" Male



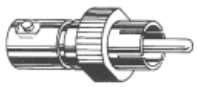
AN858
RCA Female to "F" Male



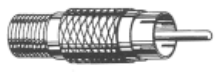
AN861
RCA Female to BNC Male

AN861A
BNC Male to RCA Male

AN862
"F" Female to BNC Male



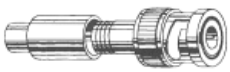
AN866
BNC Female to RCA Male



AN868
"F" Female to RCA Male

AN965
RCA Double Female

AN965A
RCA Double Male

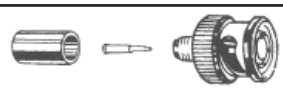


BNC CRIMP TYPE

2 Piece Construction . . . . . .
3000 - For RG-59 & RG-62
3002 - For RG-6
3003 - For RG-59 & RG-62 Teflon
3004 - For RG-6 Teflon

2-PIECE BNC FEMALE CRIMP

3000F For RG-59
3003F For RG-59Plenum
3002F For RG-6



BNC Crimp Type
3 Piece Construction
3005: For RG-59 & RG-62
3007: For RG-6

BNC TWIST- ON

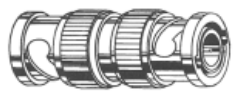
1 Piece Construction
3009: For RG-59 & RG-62
3011: For RG-6
3012: For RG-59 & RG-62 Teflon

BNC FEMALE TWIST ON

3009A: For RG-59
3012A: For RG-59 Plenum

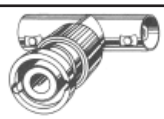
TERMINATORS

3040: 75 OHMS .5W @1%
3041: 50 OHMS .5W @1%



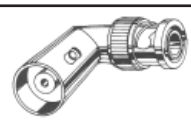
3044
Double Male UG491/U

3050
Double Female UG914/U



3047
"T" Adapter- Female/ Male/ Female UG-274/AU

3047A
3 Female "T" Connector



3048
Right Angle Adapter- Male/Female UG-491/U

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

MULTICONDUCTOR CABLES

SECURITY- APPLICATIONS: PERIMETER SECURITY, NURSE CALL SYSTEMS, SECURITY KEYPADS, INTERCOMS, ALARMS, ACCESS CONTROL

PART#	NON PLENUM DESCRIPTION	(500')	(1000')
1032	22/2 Stranded, unshielded, PVC jacket CM		
1034	22/4 Stranded, unshielded, PVC jacket CM		
1006	18/2 Stranded, unshielded, PVC jacket CM		
1008	18/4 Stranded, unshielded, PVC jacket CM		
1002	16/2 Stranded, unshielded, PVC jacket CM		
1023	16/4 Stranded, unshielded, PVC jacket CM		
1000	14/2 Stranded, unshielded, PVC jacket CM		
1024	14/4 Stranded, unshielded, PVC jacket CM		
912	18/2 Stranded, shielded, PVC jacket CM		
914	18/4 Stranded, shielded, PVC jacket CM		
942	22/2 Stranded, shielded, PVC jacket CM		
944	22/4 Stranded, shielded, PVC jacket CM		
946	22/6 Stranded, shielded, PVC jacket CM		

PART#	PLENUM DESCRIPTION	(500')	(1000')
725220	22/2 Stranded, unshielded, Remgard jacket CMP		
725224	22/4 Stranded, unshielded, Remgard jacket CMP		
725180	18/2 Stranded, unshielded, Remgard jacket CMP		
725184	18/4 Stranded, unshielded, Remgard jacket CMP		
725160	16/2 Stranded, unshielded, Remgard jacket CMP		
725164	16/4 Stranded, unshielded, Remgard jacket CMP		
725221	22/2 Stranded, shielded, Remgard jacket CMP		
725223	22/4 Stranded, shielded, Remgard jacket CMP		
725181	18/2 Stranded, shielded, Remgard jacket CMP		
725185	18/4 Stranded, shielded, Remgard jacket CMP		
725161	16/2 Stranded, shielded, Remgard jacket CMP		
725163	16/4 Stranded, shielded, Remgard jacket CMP		

COAX CABLE

PART #	LENGTH	DESCRIPTION	PRICE
W6UA	500ft	RG6U- Coax Cable - Pull Out Boxes, White or Black	
725105	1000ft	RG6U- Plenum	
W6UQ	1000ft	RG6U- Quad Shield- Ideal for Satellite	
W6UQA	500ft	RG6U- Quad Shield- Ideal for Satellite	
W6	1000ft	RG-59U Coax Cable, 95% Copper Braid	
W6A	500ft	RG-59U Coax Cable, 95% Copper Braid	
W6P-Plenum	1000ft	RG-59U- Plenum	

SIAMESE CABLE

PART#	NON PLENUM DESCRIPTION	(500')	(1000')
1535	RG59 22Ga, 95% Copper Braid, w/18/2str. CM		
1536	RG6 18Ga, 95% Copper Braid, w/18/2str. CM		

PART#	PLENUM DESCRIPTION	(500')	(1000')
725526	RG59 20Ga, 95% Copper Braid, w/18/2str. CMP		

CATEGORY 5E CABLE

5AE244UTB
Enhanced 350MHz PVC cable 1000' pull box

5BE244UTB
Enhanced 350MHz Plenum cable 1000' pull box

CAT5E-25

25-Pair – PVC 1000' spool

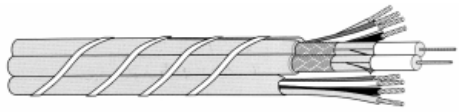
CAT5E-S

Enhanced 350MHz Siamese (2-Cat 5E) cable 1000' spool

CAT 6 CABLE

6A234UTPR
4PR UTP 23AWG, 550MHZ, 1000' pull box

RESIDENTIAL STRUCTURED WIRING



HNC-1 / 500' spool
1xCAT 5E 350 MHz + 1xRG6/U Quad Shield (Siamese)

HNC-2 / 500' spool
2xCAT 5E 350 MHz + 2xRG6/U Quad Shield (Bundled)

HNC- 3 / 500' spool
2xCAT 5E 350 MHz + 2xRG6/U Quad Shield + 2 Fiber (Bundled)

HNC- 4 / 500' spool
1xCAT 5E 350 MHz + 1x4C/16 ga Speaker Cable (Siamese)

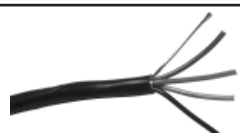
HNC-5 / 500' spool
1xCAT 5E 350 MHz + 2xRG6/U Quad Shield (Triamese)

HNC- 6 / 500' spool
2xCAT 5E 350 MHz + 1xRG6/U Quad Shield (Triamese)

HNC- 8 / 500' spool
2xCAT 6E 550 MHz + 2xRG6/U Quad Shield

HNC-10 / 500' spool
4x CAT5E 350MHZ - (BUNDLED)

HNC-11 / 500' spool
4x CAT6 550MHZ - (BUNDLED)



DIRECT BURIAL CABLE

•VTNC Quad Rated Jacket
•Suitable for Indoor/ Outdoor Direct Burial Application

18/2SHDB	2C/18 stranded shielded-Black, 1000' spool
18/4SHDB	4C/18 stranded shielded-Black ,1000' spool
16/2SHDB	2C/16 stranded shielded pack, 1000' spool
16/4DB	4C/16 stranded-Black, 1000' spool
14/2SHDB	2C/14 stranded sheilded-Black, 1000' spool
RG6/UDB	RG6/U 60% aluminum-Black,1000' spool
RG59/U95DB	RG59/U-Black, 1000' spool
RG59/U-S-DB	RG59/U + 18/2-Black, 1000' spool
CAT5EDB	CAT 5E-Black,1000' spool

RG 59U BNC to BNC HOOK UP CABLE (Molded Connector)

	1-19	20-49	50-up
BB-3	. . . .3ft		
BB-6	. . . .6ft		
BB-12	. .12ft		
BB-25	. .25ft		
BB-50	. .50ft		

RGB SYNC PRECISION VIDEO CABLE

•5 individually jacketed mini RG59U coax cables •Ideal for HDTV Systems •Black Jacket

RGB5 / 500FT

RGB COMPRESSION TOOLS

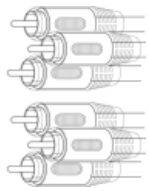
CABLE STRIP TOOL

818

CRIMP TOOL

GET-RGB

RGB CABLES



•24K Gold Plated Precision Machined RCA Plugs •Durable Molded Color-Coded (Red, Blue, Green) Cable •Strain Relief Ends Reduce Cable Damage •For Component Video Interconnection to DVD, HDTV, Video Projectors •Provides Low Loss Signal and Video Clarity within •100 MHz Frequency Range •Offers Maximum Noise Reduction

DV336X . . . . .3'
DV372X . . . . .6'
DV312X . . . . .12'
DV325X . . . . .25'
DV350X . . . . .50'

ALL-IN ONE HDTV CABLES 3 RCA VIDEO (BLUE, RED, GREEN), 2 RCA (AUDIO), GOLD PLATE

DV372LRX . . . .6'
DV312LRX . . .12'
DV325LRX . . .25'
DV350LRX . . .50'

DIGITAL OPTICAL AUDIO CABLE

•Digital Audio Interconnection to Digital Audio Components •Toslink to Toslink Optical Input and Output •Includes two (2) 3.5 mm Adapters for Audio/ Video Components that Require a 3.5 mm Input/ Output Adapter.

ADT36X 3 ft
ADT72X 6 ft
ADT12X 12 ft
ADT25X 25 ft

CABLING TOOLS

COAXIAL CABLE STRIPPER

Fast-Effective-Neat-Single Action For RG-58/U & RG-59/U

With an easy twirl of the finger, this stripper prepares cable at once for attaching coax connectors. A convenient changeover method using a reversible V-block assembly switches the cable size effortlessly between RG-58/U and RG-59/U. The cutters are easily adjusted for non-standard cables.

CS-1

COAX CRIMPING TOOL RATCHET TYPE FOR BNC/ TNC/ N/ F

•Spare die: VTBNC/SP1 •RG cable: 59, 62, 140, 210, BELDEN 8279, 55, 58, 141, 142, 223, 303, 400, FIBREOPTIC •Size: 8.7" •Crimper die: 0.256" (6.5mm), 0.213" (5.41mm), 0.068" (1.72mm)

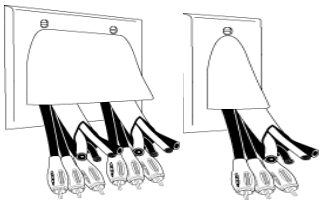
CT-12

3 IN 1 COMPRESSION CONNECTOR TOOL

•Professional Watertight Installation of All "F" Type, RCA and BNC Compression Connectors •Adapters Fit into the Compression Chamber Which Allows it to Make a Tight Compressed Seal for All Three Types of Connectors •Precision Carbon Steel Construction •Ergonomic Molded Handle

370110

BULK CABLE WALL PLATES



•Allows for Multiple Bulk Cables to be Organized for Professional Installations •Designed to fit Single Standard Electrical J-Box •Hole Diameter Approx. 1-1/4" x 1" (1-1/4" x 2-1/2" for double) •Easy Installation •Mounting Screws Included

WPBWIX:	**SINGLE GANG**	**. . . . . .IVORY**
WPBWWX:	**SINGLE GANG**	**. . . . . .WHITE**
WPBWBX:	**SINGLE GANG**	**. . . . . .BLACK**
WPBW2IX:	**DOUBLE GANG**	**. . . . . .IVORY**
WPBW2WX:	**DOUBLE GANG**	**. . . . . .WHITE**
WPBW2BX:	**DOUBLE GANG**	**. . . . . .BLACK**

DECOR STYLE BRUSH BULK CABLE WALL PLATES

•Fits on a Single or Dual Gang Electrical J-Box or Low Voltage Mounting Box •Easy Installation •Opening Approximately: 3/4" x 2-1/8" each •Trim Plate and Color-Matching Mounting Screws Included

120815X:	**SINGLE GANG**	**. . . .ALMOND**
120817X:	**SINGLE GANG**	**. . . .WHITE**
120818X:	**SINGLE GANG**	**. . . .BLACK**
120825X:	**DOUBLE GANG**	**. . .ALMOND**
120827X:	**DOUBLE GANG**	**. . .WHITE**
120828X:	**DOUBLE GANG**	**. . .BLACK**

IR EXTENDER KITS

ONE ZONE SIX SOURCE IR KIT

•Allows for the Transmission of IR Signals from up to 6 IR Emitters to one IR Receiver •IR Receiver works in most lighting environments, including CFL •Kit includes (1) Connecting Block, (1) Mini IR Receiver, (2) Single IR Emitters and (1) 12Vdc Power Supply •A total of 6 IR Emitters can be supported •IR Receive Frequency: 34kHz-60kHz •IR Transmit Frequencies: 38 kHz & 56 kHz •Range: 40 ft at 38kHz & 25 ft at 56kHz •Power Supply, 12Vdc, 3mA •Dimensions: 2.36"W x 1"H x 3.22"D

280731

AIE: ADDITIONAL EMITTERS

HDMI™ WALL PLATE WITH COMPONENT VIDEO CABLE

120920X

SLIM LINE DUAL HDMI PIGTAIL DECOR WALL PLATE

120932X

SLIM LINE HDMI PIGTAIL DECOR WALL PLATE

120931X

STAINLESS STEEL HDMI®, S-VGA, 3.5MM WALL PLATE

120953X

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

HDMI- HIGH DEFINITION MULTIMEDIA INTERFACE

HDMI® MALE to MALE

•Uncompressed Digital Video and Multi-Channel Audio on One Cable •Allows 3D over HDMI when connected to 3D Devices
•Supports 4K x 2K and 1080p Resolutions

255001X	1’
255003X	3’
255006X	6’
255010X	10’
255015X	15’
255020X	20’
255025X	25’
255035X	35’
255050X	50’

FLAT HDMI® CABLES

•All resolutions up to and including 1080p •3D signals •100 Mbps ethernet signal transfer between enabled devices •High-definition audio formats •4K ultra •Bi-directional audio

HDFL3	3’
HDFL10	10’
HDFL15	15’

SWIVEL HDMI® CABLES

•All resolutions up to and including 1080p •3D signals •100 Mbps ethernet signal transfer between enabled devices •High-definition audio formats •4K ultra •Bi-directional audio

HDSW3	3’
HDSW10	10’
HDSW15	15’

PLENUM RATED HIGH SPEED HDMI® CABLE WITH ETHERNET

•HDMI Ethernet Channel, which allows for a 100 Mb/s Ethernet connection between the two HDMI connected devices •Allows 3D over HDMI •Supports 4K x 2K and 1080p Video Resolutions •Gold Plated HDMI Connectors •Data Speed Transfer: Exceeds 10.2 Gbps •UL Plenum Rated

277120X	20’
277125X	25’
277135X	35’
277150X	50’
277170X	70’

SUPER FLEX FLAT HDMI® HIGH SPEED MALE TO FEMALE CABLE WITH ETHERNET

•Super Flexible Male to Female Cable provides the perfect adapter solution for any installation

233216X	6”
233201X	1’

HDMI 19-PIN MALE AT ONE END, 2X HDMI 19-PIN FEMALE AT OTHER END

•HDMI 24K Gold Plated •Output HDMI High Quality Digital Video Signal To 2 HDMI Female Output •You Can Only Connect One Input Device (Eg. DVD Player) To Two HDMI Output Device (Eg. TV). •Suitable For High Definition Image Resolutions Such As 720p, 1080i, And 1080p

PHDMMF3

HDMI to HDMI ADAPTORS

HDMI® POWERED IN-LINE EXTENDER

•Use to Join or Extend the Length of Two HDMI Cables •Delivers Clean, Uncompressed Signals for Longer Length Connections •Supports High Definition Resolution 1080p •Includes 5 Vdc Power Supply •1.625” W x 1” H x 2” D

280330

FEMALE TO FEMALE HDMI 360 SWIVEL ADAPTOR

HDF2F3SCP

FEMALE TO FEMALE HDMI ADAPTOR

HDF2FCP

MALE TO FEMALE HDMI 360 SWIVEL ADAPTOR

HDM2F3SCP

6” MALE TO FEMALE HDMI SWIVEL ADAPTOR

HDM2FSW.5

HIGH RESOLUTION S-VGA CABLE

•HD-DB15 (M) to HD-DB15 (M) •Connects a Computer, Digital Cable Box or Any Other Equipment that Supports a High Density (HD) 15-Pin Connection to a Computer Monitor or Flat Panel TV •For VGA/ S-VGA Monitors and Video Applications with 800 x 600 Resolution

MALE TO MALE

VGA-VGA-3X	3 ft
VGA-VGA-6X	6 ft
VGA-VGA-10X	10 ft
VGA-VGA-15X	15 ft
VGA-VGA-25X	25 ft
VGA-VGA-35X	35 ft
VGA-VGA-50X	50 ft
VGA-VGA-100X	100 ft

MALE TO FEMALE

VGA-VGA-3MFX	3 ft
VGA-VGA-6MFX	6 ft
VGA-VGA-10MFX	10 ft
VGA-VGA-15MFX	15 ft
VGA-VGA-25MFX	25 ft
VGA-VGA-35MFX	35 ft
VGA-VGA-50MFX	50 ft
VGA-VGA-75MFX	75 ft
VGA-VGA-100MFX	100 ft

HIGH RESOLUTION- SVGA WITH AUDIO CABLE

•Use to Connect a Computer, Digital Cable Box or Any Other Equipment that has a 15 Pin Connection to a Computer Monitor or Flat-Panel TV with a 15-Pin Connection. Cable also has a 3.5 mm stereo plug for audio connection

VGAA-3X	3 ft
VGAA-6X	6 ft
VGAA-10X	10 ft
VGAA-15X	15 ft
VGAA-25X	25 ft
VGAA-35X	35 ft
VGAA-50X	50 ft
VGAA-75X	75 ft
VGAA-100X	100 ft

HDMI CABLE EXTENDER OVER CAT5E/ 6

•HDMI Extension •Signal is trasmitted through Cat5E / 6E •Signal rates up to 2.25Gb in support of 1080p display •HDCP compliant •IEEE-568B standard

HDMI-ED02: Up to 100 Ft
HDMI-ED03: Up to 200 Ft

HDMI SPLITTERS

LONG DISTANCE TRANSMISSION OF HDMI SIGNAL TO MULTIPLE HD TVS

HDMI-SP2 1- HDMI Input; 2- HDMI Output
HDMI-SP4 1- HDMI Input; 4- HDMI Output
HDMI-SP8 1- HDMI Input; 8- HDMI Output

USB to HDMI® ADAPTER

•Allows for the connection of one or more HDMI enabled monitor, LCD, or projector to a computer with a USB 2.0 port •Supports High Definition Resolutions up to 1080p •Supports Extended and Mirrored Modes •Monitor can be added or removed without a complete system reboot

280341

VGA & SVGA ADAPTERS

VGA & STEREO/ DIGITAL AUDIO TO HDMI CONVERTER WITH LOCAL LOOP VGA OUTPUT

•Supports HDMI & DVI output mode
•Encodes analog stereo audio or digital audio onto the video signal for HDMI audio and video
•Supports PC resolution up to 1920 x 108

VGAHDMI

SVGA to CAT5 UTP COLOR VIDEO BALUN

Up to 250' TRANSMISSION

MONITOR SIDE
The SVGA Balun provides transmission of one SVGA signal via one UTP (unshielded twisted pair) cable for more versatile cabling.

BLN-AVGAMS (Need PC Side for complete set)

PC SIDE
Same as abovce, but for PC side •Max. Distance via Cat. 5 Twisted Pair 640 x 480 pixels (15 MHZ) 450 ft. (137m)/ SVGA: 800 x 600 pixels (30 MHz) 350 ft. (107m)/ XGA: 1024 x 768 pixels (60 MHz) 250 ft. (76m)/ SXGA: 1280 x 1024 pixels (100 MHz) 200 ft. (61m)

BLN-AVGAPCS (Need Monitor Side for complete set)

HDMI MATRIX

4 HDMI INPUT; 2 HDMI OUTPUT

•Takes 4 HDMI sources and divides them to 2 HDMI devices •HDMI 1.4a compliant •Supports 3D HDMI signals •Supports resolutions up to and including 1080p Supports DTS/ Dolby/ DTS-HD/ Dolby True HD/ LPCM7.1/AC3 •Supports HDCP 1.2 •Supports simultaneous digital audio output: Stereo, Toslink and Coax •Includes IR remote control

HD4MAT

HDMI SWITCHER

5 INPUT, 1 OUTPUT WITH REMOTE

•Support with HDMI 1.3b •Support 12 bit deep color •24K gold plated connector
•High performace up to 2.5Gbps
•Maintains high resolution video, sharp HDTV resolutions up to 1080p, 2k, and computer resolutions up to 1920 x 1200 are easily achieved
•Discrete IR remote (included) •HDMI pass-through •HDCP pass-through

HDMI-501S

COMPONENT VIDEO ADAPTERS

COMPONENT VIDEO (YPbPr or RGB) to CAT5 UTP COLOR VIDEO BALUN with DIGITAL AUDIO

Up to 500' TRANSMISSION

Component Video Balun With Digital Audio- RGB Balun with Digital Audio to RJ45. The Component Video Balun with Digital Audio provides transmission of one component video (YPbPr or RGB) signal and one digital audio signal via one UTP (unshielded twisted pair) cable for more versatile cabling. Maximum Distance CAT5 UTP or better, Video: 480i/p: 1000 ft. (305M) 720p and 1080i: 500 ft. (152M)- Digital Audio: 600 ft. (182M)

TRB-RGBPTDA (Need 2 for complete set)

COMPONENT VIDEO (YPbPr or RGB) to CAT 5 UTP COLOR VIDEO BALUN

Up to 520' TRANSMISSION

GEM's Video Balun allows one component video (YPbPr or RGB) signal to be transmitted via one CAT5 shielded twisted pair cable for more cost-effective cabling.Used in pairs, the Component Video Balun supports 480i/p, 720p, and 1080i/p video formats for hi-definition (HDTV) video applications.

TRB-RGB (Need 2 for complete set)

TRB-RGBPT Same as above, but with RCA Pigtail Leads

COMPONENT VIDEO TO HDMI CONVERTER

•Component Video to HDMI Converter with Local Loop Component Input
•Convert Component Video(YPbPr) & Stereo/ Digital(SPDIF) Audio to HDMI Display
•Encodes analog stereo audio or digital audio onto the video signal for HDMI audio and video •Supports HDTV resolution up tp 1080p •No Power Required

COMHDMI

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

HDMI SWITCHERS WITH AUTO SWITCHING

•Allows for digital switching between 4 sources and a video display without signal degradation •Input ports: 4 HDMI (female type) •Output ports: 1 HDMI (female type), 1 Ethernet port, 1 S/PDIF port, 1 IR 3.5m port •Supports resolutions between 480i and 1080p, and 640 x 480 through 1600 x 1200 •Compatible with HDCP signal and deep colors up to 36-bit colors at 1080p 60Hz •Supports Dolby TrueHD and DTS-HD Master audio signals •Bi-directional HDMI Ethernet channel- allows you to transfer internet to all HEC capable devices via a single HDMI cable •Audio return channel and an HDMI 100 Mbps Ethernet port for HDMI Ethernet Channel (HEC)- reduces amount of wires necessary for all compatible systems and allows for on-board TV tuners to stream audio to a A/V receiver through a single HDMI cable

AT-HD4-V41: 4 X 1

AT-HD4-V42: 4 X 2
Same as above, but with Output ports: 2 mirrored HDMI (female type) ports, 2 Ethernet ports, 2 S/PDIF ports, 1 IR 3.5m port

HDMI DISTRIBUTION AMPLIFIERS

Passes 4Kx2K, the highest currently available resolution, plus Dolby True HD, DTS HD Master Audio, and 3D up to 48-bit deep color.

AT-HDDA-2: 1 X 2
AT-HDDA-4: 1 X 4
AT-HDDA-8: 1 X 8

10 X 1 MULTI-FORMAT CONVERTER/ SWITCHER WITH HDMI OUTPUT

•Inputs from composite (2), S-video (2), component video (2), VGA (1), and HDMI (3) sources •Provides a single HDMI output with resolutions up to 1080p •Bandwidth - 2.25 Gbps per channel •Supports HDMI v1.3 specification •Deep color video up to 36 bit •Capable of switching 3D format video signals •Transfers audio signals via embedding with the video signal •Audio delay up to 150 ms avoids lagging of audio with respect to the corresponding video signal •Input resolutions up to SXGA @ 75 Hz and 1080p •3D noise reduction, which eliminates artifacts and noise for efficient conversion •3D comb filter enhances image quality via 3 consecutive horizontal scan lines •Compatible with PAL, SECAM, and NTSC (3.58/4.43) formats •Supports format conversion from 480i/576i to 480p/576p •HDCP compliant - jitter-free connection with the connected devices •Control via an IR remote, RS232, or through manual button selection on the front panel •Includes rack mounts

AT-HD600

HDBASET HDMI DISTRIBUTION AMPLIFIER OVER A SINGLE CATEGORY CABLE

Distribution amplifiers "clone" audio and video from one source and send it to many displays in many locations. Atlona HDBaseT DAs use and power over category cable (PoCc™) to reach longer distances more reliably, and Atlona's proprietary combination of features keep installation and upgrade simple.

•EDID learning mode to ensure compatibility •Built in S/ PDIF and Analog audio loop outs •Supports pass through of all 3D formats •Pass through support of all Lossy and Lossless audio (up to Dolby TrueHD or DTS-HD Master Audio) •Locking HDMI port •Field serviceable firmware port •Includes dual purpose wall/ rack mount ears, IR remote

AT-HDCAT-4: 2 X 4, UP TO 230'
AT-HDCAT-8: 2 X 8, UP TO 230'
AT-HDCAT-8ED: 2 X 8, UP TO 330'

2 x 1 SIGNAL SENSING AUTOMATIC VGA + ANALOG AUDIO SWITCHER

Atlona AT-APC21A is a high performance, signal sensing VGA switcher. Simply senses the presence of a video signal and automatically switches to the active VGA source to be routed to a display. The automatic selection of the active channel eliminates the need of manual control

•Switch between two VGA w/Audio sources to a single monitor and set of speakers •Connector Input: Two sets of HDB-15 (female) & 3.5 mm audio jack •Connector Output: One set of HDB-15 (female) & 3.5 mm audio jack •No software required •Supports VGA, XGA, SVGA, SXGA, UXGA, WUXGA, Multi-Sync and TFT-LCD monitors •Supports stereo audio •Auto detect monitor type and DDC2B signal for each port •Supports 350 MHz bandwidth with maximum VGA resolution of 2048x1536 •Video enhancement to extend quality video up to 30 meters •Auto switch to new connected VGA channel (Auto Detect & Select) •Optional external control button for manual selection •Dual color LED to indicate active channel status •Power-free, electronic design to protect connected devices

AT-APC21A

VGA DISTRIBUTION AMPLIFIER with AUDIO and CONSTANT POWER "ON"

The Atlona Technologies AT-VGA12A and AT-VGA14A are a great solution when uninterrupted video is required. The multiple power solutions give the user security of having backup power in case of an emergency.

•Self powered (via VGA Cable), power supply is only required for 2k resolutions to be displayed through all 2 outputs •Optional USB power •Plug & Play - no drivers or software required •Connects up to 2 or 4 VGA displays with stereo audio •Supports VGA 2k resolutions up to 2048 x 1536@60/70/85Hz •Stereo audio via 3.5m audio •Easy installation •Brackets included for mounting •Perfect for Commercial or Government applications •Input 1 x VGA and 3.5m Stereo audio •Output 2 or 4x VGA and 3.5m Stereo audio

AT-VGA12A: 1 x 2
AT-VGA14A: 1 x 4

4 x 1 VGA + STEREO AUDIO SWITCH

Atlona AT-PC41A is a high performance VGA switcher with remote

•LED indicators, tells you which input is currently active •Video Inputs: 4 x HD15 connectors (VGA or Component Video Compatible) •Audio Inputs: 4 x 3.5mm mini audio inputs •Video Output: HD15 connector (VGA or Component Video Compatible) •Audio Output: 1x 3.5mm mini audio input •IR remote control. •Supports high resolution input: PC: VGA, SVGA, XGA, SXGA, UXGA (1600x1200) and WUXGA (1920x1200), & HDTV: 480i, 576i, 480p, 576p, 720p, 1080i and 1080p. •Bandwidth: 650MHz •Plug and play, easy to install and operate •Built-in advance circuit ensures a smooth transition when switching from one PC/HD source into another •RS-232 interface allows control from a distant device. (Download RS232 Commands) •Audio format: L/R analog •Rack mountable

AT-PC41A

HIGH SPEED HDMI EXTENDER KIT OVER SINGLE CAT 5/ 6/ 7 WITH FULL 3D SUPPORT (1080p up to 130ft)

The Atlona AT-HD4-SI40SR is an HDMI over Cat 5/5e/6/7 Extender Kit, which allows Deep Color and full 3D support plus DTS-HD and Dolby TrueHD over a single low cost Cat 5/5e/6/7 interface with up to 130ft full HD 1080p or 1920x1200.

•Transmits HD signals (at Full HD 1080p) from HDMI source over single CAT5/ 5e/ 6/ 7 •Transmission distance - up to 130' (40 m) •Supports Deep Color and Dolby True-HD and DTS-HD audio formats •Uncompressed 7.1ch digital audio conserved over HDMI to CAT 5/ 6/ 7 cable transmission •Suitable for extending HDMI source (such as a Blu-Ray player, Sony PlayStation, or Apple TV from a remote location) •Supports cascading •Compliant with HDCP and EDID standards •Wall mounting housing design for easy and robust installation

AT-HD4-SI40SR

DETECTOR FOR LIVE WIRING AND METAL AND WOODEN STUDS

This detector uses electronic signals to locate the exact position of studs, ceiling joist AC wires and metal through drywall, concrete and other common wall materials.

VTMVS2

ULTRASONIC DISTANCE METER

•LCD with digits 12mm also calculates the area and the content with laser pointer for increased accuracy •Range: 91cm (3ft) to 18.28m (60ft) •Accuracy: ± 0.5% (1 digit)

VTUSD2

25' MAGNETIC TIPPED TAPE MEASURE

Designed in a durable ABS casing. Excellent return friction and positive thumb lock.

TM0

PVC ELECTRICAL TAPE, BLACK, 3/4" X 60 YDS.

Used for insulation and protection over wires and connectors or over splicing and filler copounds.

360

SHOE COVERS

•Anti-Static •Non-Linting •Impervious Material •EZ-on, EZ-off

SC / 50 Pack

GENERAL PURPOSE DUST MASK

Not to be used as a protection from: Asbestos, Silica or Cotton Dust, Toxic Dust, Mists, Gas or Vapor.
Not to used in Spray Paint Operations.

/ 50 Pack

SAFETY GOGGLE

•Perforated Large Size •Clear one-piece replaceable lens is set in clear, soft vinyl. Protects against small flying particles, gas welding, grinding and light impact.

3919

BLOW OFF™ AIR DUSTER

Defined as Non Flammable 10oz is our all purpose sterilized cleaner that removes dust, dirt and microscopic debris from hard to reach places. It's ozone safe.

152A

IDEAL

ECONOMY UTP STRIPPER

•Strips outer jacket of Cat 3, 5, 5e, and 6 cables •One step stripping

45-167

IDEAL

UTILITY KNIFE

•Quick-change retractable blade system •Built in pull-line cutter •Non-slip soft comfort grip •Slide out blade storage compartment

35-300.

PRECISION MINIATURE SCREWDRIVERS

Set contains 6 pieces from 3/32" to 5/32" •Free-turning heads

TL-8

WIRE STRIPPER

Adjustable wire stripper, return spring, cushion grip

ST-3

UNIVERSAL STRIPPER

•Wire stripper, cutter, steel wire cutter, pliers (AWG 10,12, 14, 16, 18, 20, 22). •Size: 7.4"

VT5021

IDEAL

ADJUSTABLE CAN LIGHT HOLE SAW

MAKES HOLES 6-1/4" TO 10-3/8"

•Cuts drywall and ceiling tile only •Self-sharpening carbide coated stainless steel blades •Includes 2 dust shields •Drill not included

35-599

UTILITY SAW

Great for cutting into drywall, the utility saw has a straight wooden handle that is easy to operate.

UT6

RTV SILICONE SEALANT

•UL Classified •Neutral Cure Silicone •Non Acetic & Non Corrosive •Low Order •Flexible, Non-Sagging, Watertight •Withstands Temperatures to 450°F

RTV3

FIBERFISH & FIBERFISH II

Patented Fiberglass wire pulling rods that connect together in lengths with heavy-duty threads to pull wire in walls, ceilings, attics, crawl spaces, and many other hard to reach areas. Rods are gel-coated to prevent splintering, and feature tips on both ends so wire can be pulled in either direction.

FIBERFISH: 1/4" DIAMETER YELLOW RODS

ITEM #	DESCRIPTION	PRICE
FIB107	24'of 6' rods in clear carry case	
FIB108	18' of 3' rods in clear carry case	
FIB120	Fiberfish Attachment Kit	
FIB122	Wisp Head for Fiberfish	

FIBERFISH II: 3/16" DIAMETER ORANGE RODS

ITEM #	DESCRIPTION	PRICE
FIB207	30' of 6' rods in clear carry case	
FIB208	24' of 3' rods in clear carry case	
FIB221	18" Flex-Fish - flexible retriever	

CABLE TIES

100 PCS. PER PACK

ECONOMY CABLE TIES

CV100H: 4"
CV150: 6"
CV200: 8"

DMM WITH AUTOMATIC POLARITY FUNCTION and 3-1/2 DIGIT LCD DISPLAY

•DC voltage: 200m/2/20/200/1000V •Maximum input: 600V •AC Voltage: 200/ 600 •Maximum input: 600V •DC current: 200µ/ 2m/ 20m/ 200m/ 10A •Overload protection: 10 •Resistance: 200/ 2k/ 20k/ 200k/ 2M •Overrange "1" •Continuity buzzer •Transistor test •Diode test •Maximum display: 1999 •Ranging mode: manual •Size: 2.7" x 5.4" x 1.2" •1 9V 6LR61 battery (incl.)

DVM850BL

ANALOG SOUND LEVEL METER

•Range: up to 126dB •Positions: 60, 70, 80, 90, 100, 110, 120dB •Load impedance: 1kohm min. •Distortion: < 2% at 1kHz, 0.5V •Microphone: electret condenser microphone, omnidirectional, directionality increases at higher frequencies •Precision: ± 2dB at 144dB •Output signal: max. 1V deviation at 1kHz for the entire range •Power supply: 1 9V battery (incl.) •Dimensions: 6.3" x 2.4" x 1.7"

AVM2050

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
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KEYSTONE JACK WALLPLATES

T501xx 1 Cut Out
T502xx 2 Cut Outs
T503xx 3 Cut Outs
T504xx 4 Cut Outs
T506xx 6 Cut Outs

xx=WH(White),IV(Ivory),AL(Almond)

SNAP IN MODULES

Snap-In Modules for Keystone & Decorator Wall Plates

T371xx Blank Insert (5 pack)
T373xx BNC Insert
T374xx F CATV Insert
T243Bxx RCA Insert - Black
T243BLxx RCA Insert - Blue
T243GNxx RCA Insert - Green
T243Rxx RCA Insert - Red
T243Wxx RCA Insert - White
T243Yxx RCA Insert - Yellow
T377xx F to RCA insert
xx=WH (White), IV (Ivory)

T820490 HDMI Keystone Insert with Pigtail 3.5" Free Cable Length-White
T820491 HDMI Keystone Insert HDMI Female Jack to HDMI Female Jack-White
T824105 3.5 mm Keystone Insert 3.5MM Jack to 3.5MM Jack- ALMOND
T820486 3.5 mm Keystone Insert 3.5MM Jack to 3.5MM Jack- IVORY
T820489 3.5 mm Keystone Insert 3.5MM Jack to 3.5MM Jack- WHITE

USB KEYSTONE INSERT

820498
•USB Type A to Type A Keystone Insert •Compatible with Leviton, ICC, Allen Tel and Many Others •USB 2.0 Certified •Data Transfer Rate of 480 Mbps

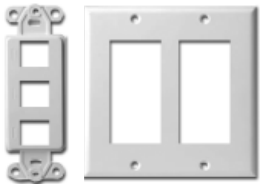
DELUXE CATEGORY 5E PATCH CORDS

Please specify color: Black, Blue, Green, Gray, Red, White, Yellow

•Patented Color Coded Strain Relief Boot •UL & ETL Verified •Colored Cable with Colored Boots •Modular Plugs •50 Micro inch Gold plating •568 Wiring (AT&T & Weico)

ENHANCED 350MHz PATCH CORDS

T53: 3ft
T57: 7ft
T510: 10ft
T514: 14ft
T525: 25ft .....
T575: 75ft .....
T5100 100ft .....



DECORA WALL PLATES

INCLUDES OUTER PLATE

T501DCxx 1 port insert
T502DCxx 2 port insert
T503DCxx 3 port insert
T504DCxx 4 port insert
T506DCxx 6 port insert
T500DCxx Single gang faceplate
T500-2DGxx Double gang faceplate
T500-3DGxx Triple gang faceplate
xx=WH, IV, AL

VGA DECOR WALL PLATE INSERT WITH DUAL KEYSTONE INSERT PORTS

281203X
•Allows a Quick and Easy VGA Wall Plate Connection Plus (2) Keystone Insert Openings for Audio or Additional Video Connections •Supports Computer Resolutions S-VGA (800x600) and VGA (640x480) •Ideal for Wall Mounted Flat Panel TVs and LCD/Plasma HDTVs •For VGA/S-VGA Monitors and Video Applications with 800x600 Resolutions •Two (2) Keystone Insert Openings compatible with Leviton, ICC, Allen Tel and Others •Fits on a Single Gang J-Box or Low Voltage Mounting Bracket

CATEGORY 5E PATCH PANELS

•Meets Category 5e Standards •Meets EIA/TIA 568B.1 •IDC Compatible for 110 and Krone tools •Color-coded labels for T568A and T568B Universal Wiring •50 Microns Gold Plating •ETL Listed

820582 **12 Port, 1 RU**
820524 **24 Port, 1 RU**
820548 **48 Port, 2 RU**

HINGED BRACKETS

•16 AWG Cold Rolled Steel •Powder Coat Black Finish •Includes Mounting Hardware

820587 **1 RU**
820588 **2 RU**
820589 **4 RU**

BLANK PANELS

•16 AWG Cold Rolled Steel •Powder Coat Black

820585 **1 RU**
820586 **2 RU**
820583 **3 RU**
820584 **4 RU**

T1774
SURFACE MOUNTS SINGLE
Surface Mount Single 8-C •110 type Mount Punch down •Category 5 •50 Micro inch Gold Plating •Cable Range: 22 to 28Ga.

T1776
SURFACE MOUNT DUPLEX
Surface Mount Duplex 8-C Same as Surface Mount Single 8-C, but with: Cable Range: 22 to 28 Ga.2.3

CATEGORY 5 COUPLER

1293
•RJ-45 Category 5
•Female to Female RJ-45 •UL/CSA

T1247-5xx
90 DEGREE CAT 5e KEYSTONE JACK
•110 Type Termination •8P8C •568A/B wiring •50i gold plating •UL approved •Meets EIA/TIA, TSB40A standard
xx= WH,IV,OR,AL,BL,BK,R,YL,GRN

T1247-6xx
90 DEGREE CAT 6 KEYSTONE JACK
•Exceeding current TIA/EIA CAT 6 specification to support 1000 Base-T & Gigabit ethernet system application • Complying with TIA/EIA-568-B.2-1 •Available in both T568A & T568B universal wiring
xx=BL,WH,IV,AL

RATCHET CRIMP/ CUT/ STRIP TOOL

370160
•Designed for Crimping RJ-45/8P8C, RJ12/6P6C, RJ-11/6P4C, 6P2C, 4P4C, and 4P2C Modular Plugs •Cuts and Strips both Flat and Telephone Cable and UTP/STP Cable •Crimps 8-Position, 6-Position and 4-Position Modular Jacks

UY-2 /100
UY Connector Bundle Splice for 2 wire version. 22-26 AWG

UR-2 /100
UR Connector for General butt Splicing 3 ports for 2 or 3 wire connections. 19-26 AWG

MODULAR HANDSET CABLES

Coiled handset extension cables with snap-in plugs. Color: White, Ivory or Black

T4: 12ft.
T5: 25ft.

MODULAR PLUGS

FOR ROUND STRANDED CONDUCTOR CABLE
T64RT 4 Contact, 6 Position **/ 100** .....
T66RT 6 Contact, 6 Position **/ 100**
T88RT 8 Contact, 8 Position, RJ45 **/ 100**

FOR FLAT LINE CABLE
T64F 4 Contact, 6 Position **/ 100** .....
T66F 6 Contact, 6 Position **/ 100**
T88F 8 Contact (keyed),8 Position . . **$ 16.99/ 100**

FOR ROUND SOLID CONDUCTOR CABLE
3 PRONG CONTACT DESIGN
T64RL 4 Contact, 6 Position **/ 100**
T66RL 4 Contact, 6 Position **/ 100**
T88RL 8 Contact, 8 Position, RJ45 **/ 100**

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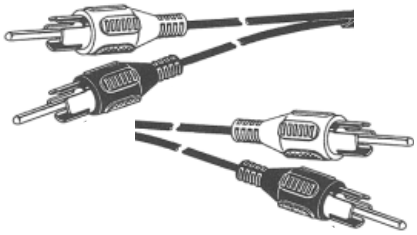
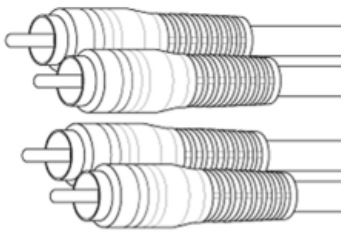


STEREO AUDIO CABLES

Two color-coded RCA type connectors on each end of the shielded cable. •Gold Plated

	1-49	50-99	100-up
AC1 2 PLUGS ON EACH END - 3FT			
AC3 2 PLUGS ON EACH END - 6FT			
AC4 2 PLUGS ON EACH END - 12FT			
AC4A 2 PLUGS ON EACH END - 25FT			

DUAL RCA SUPER PREMIUM GOLD PLATED STEREO CABLES WITH OXYGEN FREE COPPER



For Use with Various Audio Inputs from VCR, TV, DVD, CD, Camcorder, Amplifier or Stereo Receiver

AC1SP . . . .3 ft
AC3SP . . . .6 ft
AC4SP . . . .12 ft
AC20SP . . .20 ft
AC4ASP . . .25 ft

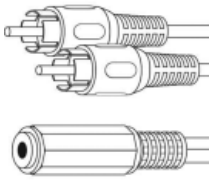
RCA TYPE PHONO JACK TO TWO RCA TYPE PHONE PLUGS

AC52

RCA TYPE PHONO PLUG TO TWIN RCA TYPE PHONO JACKS

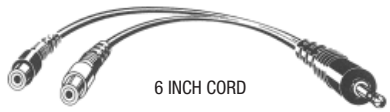
AC54

3.5 mm STEREO JACK TO 2-RCA MALE PLUGS "Y" ADAPTER- 6"



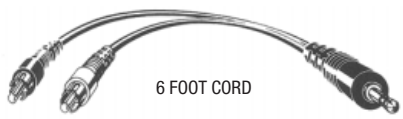
•Shielded Patch Cable •Black PVC Jacket •Molded Construction •Color Coded Red/ White •Nickel Plated

110422X



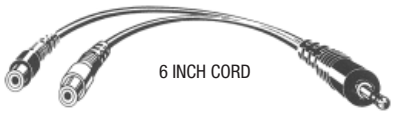
2 MONO MINI JACKS TO STEREO MINI PLUG

AC730



STEREO MINI PLUG TO 2 RCA TYPE PLUGS

AC733



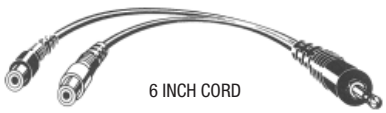
2 RCA TYPE JACKS TO STEREO MINI PLUG

AC734

Y-TYPE DUBBING CORD

3 conductor shielded cable with 3.5mm stereo mini plug and two color coded RCA plugs.

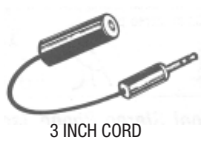
AC943



2 STEREO MINI JACKS TO STEREO MINI PLUG

AC980

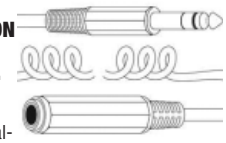
MINI STEREO HEADPHONE EXTENSION CORD



3 conductor shielded cable with 3.5mm stereo mini plug and 1/4" stereo jack.

AC996

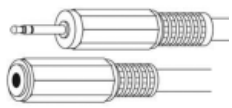
1/4" COILED STEREO HEADPHONE EXTENSION CABLE (1/4" STEREO PLUG TO JACK)- 25 FT.



•1/4" Stereo Plug to 1/4" Stereo Jack Cable •Coiled Extension Cable •High Quality Shielded Cable •Black Molded Plastic Construction with Strain Relief •Nickel Plated

XC100X

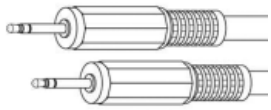
3.5 MM STEREO PLUG TO 3.5 MM STEREO JACK



•6 FT •Shielded Patch Cable •Black PVC Jacket •Molded Construction •Nickel Plated

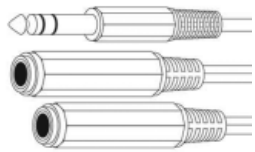
AC132X

3.5 MM STEREO PLUG TO 3.5 MM STEREO PLUG CABLE



AC2WX	3 ft
AC2W72X	6 ft
AC2W12X	12 ft
AC2W25X	25 ft
AC2W50X	50 ft

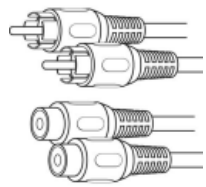
1/4" STEREO PLUG TO 2-1/4" STEREO JACKS "Y" ADAPTER



•6 FT •Shielded Patch Cable •Black PVC Jacket •Molded Construction •Nickel Plated

AC6STX

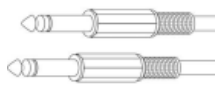
DUAL RCA MALE PLUGS TO DUAL RCA FEMALE JACKS



•Use to Extend the Length of Any Existing RCA Audio Patch Cable •Shielded RCA Extension Cable •Black PVC Jacket •Molded Construction •Color Coded - Red/White •Nickel Plated RCA Jacks and Plugs

AC-272EX

1/4" MONO PLUG TO 1/4" MONO PLUG CABLE



•Shielded Patch Cable •Black PVC Jacket •Molded Construction •Nickel Plated •20' Length

AC-130X

PROFESSIONAL AUDIO SPEAKON® CABLE

•Speakon® Male to Speakon® Male Cable •Super Flexible Cable with Strain Relief •Reinforced Solder Connections Specifications: Low Loss Shielded Cable •Durable 14 AWG Cable •7mm O.D. •Use to connect speakers to a powered audio amplifier.

110915	15 ft Pkgd
110925	25 ft Pkgd
110950	50 ft Pkgd

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RCA SHIELDED METAL PLUG

AC311R (RED)
AC311B (BLACK)

3.5MM STEREO PLUG

AC307

PLASTIC MINI PLUG

AC319

RCA PLASTIC PLUG

AC313

3.5MM STEREO JACK

AC308

1/4" PHONE JACK TO MINI PLUG

AC963

1/4" STEREO PHONE PLUG

AC315

RCA PHONO JACK TO 1/4" PHONE PLUG

AC962

1/4" PHONE JACK TO RCA PHONO PLUG

AC964

1/4" STEREO PLUG WITH STRAIN RELIEF, GOLD-PLATED
•Type: stereo
•Solder connections

AC315A

MONO MINI PLUG TO STEREO MINI JACK

AC735

DUAL RCA PHONO JACK COUPLER

AC965

1/4" STEREO PLUG - PROFESSIONAL, NICKEL - BLACK
•Type: stereo
•Solder connections

AC315B

STEREO MINI PLUG TO 1/4" STEREO PHONE JACK

AC736

RCA PHONO JACK TO MINI PLUG

AC967

1/4" STANDARD PHONE JACK

AC316

1/4" STEREO PHONE PLUG TO STEREO MINI JACK

AC737

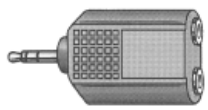
MINI JACK TO RCA PHONO PLUG

AC968

1/4" STANDARD PHONE PLUG

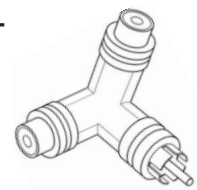
AC317

STEREO MINI PLUG TO 2 STEREO MINI JACKS



AC738

2-RCA FEMALE JACKS-1-RCA MALE PLUG ADAPTER



AD520X

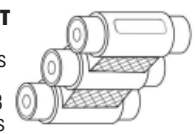
1/4" MONO PLUG WITH STRAIN RELIEF, GOLD-PLATED
•Type: mono
•Solder connections

AC317A

1/4" MONO PLUG - PROFESSIONAL, NICKEL - BLACK
•Type: stereo
•Solder connections

AC317B

TRIPLE RGB COMPONENT VIDEO COUPLER
•Triple RCA Female Jacks to Triple RCA Female Jacks •For Use with RGB Component Video Cables
•Color Coded Inserts - Red/Green/Blue for Easy Indentification •Gold Plated



121256X

BOGEN

GOLD SEAL SERIES

35, 60,100, 150 or 250 WATT

•7 inputs: 4 MIC (Lo-Z), 1 AUX (Hi-Z),1 MIC/TEL, 1 MIC/AUX •4-Ohm, 8-Ohm, 25V, 25VCT, and 70V outputs •Dual-function, 10-band graphic equalizer •Aphex® Aural Exciter for improved intelligibility •Switchable phantom power supply •Variable Aux input muting •Remote master volume control capability •Voice-activated Aux muting onTel input •Aux fade back after Tel page •Thermal and overload protection •3-speed cooling fan (GS250 only) •Rack-mountable w/ accessory mounting kit (2 rack spaces) •UL and CSA listed

GS35: 35 WATT
GS60: 60 WATT
GS100: 100 WATT
GS150: 150 WATT
GS250: 250 WATT

ACCESSORIES

GSTRC: Tamper Resistant Cover
GSRPK: Rack Panel Mounting Kit
GSRVC: Remote Volume Control

MONO CHANNEL POWER AMPLIFIERS

BOGEN

125 and 250 WATT

•Power MOSFET output circuitry •Thermal protection and automatic electronic overload protection •Hi-Z unbalanced and Lo-Z balanced or unbalanced input w/ accessory transformer (TL600) •Internal lo-cut filter switch •90 dB signal-to-noise •4 and 8-ohm, 25V and 70V outputs •Line bridging (driving multiple amplifiers) is possible w/ an accessory transformer (TL100) •19" rack-mount design (3 RU)

HTA125A: 125 Watt Amplifier
HTA250A: 250 Watt Amplifier

BOGEN 60 WATT

•1 input: Hi-Z unbalanced •Lo-Z balanced input with accessory transformer •Input level control and lo-cut filter switch •8-Ohm/25V, 1 6-ohm, 25V, and 70V outputs •UL & CSA listed

BPA60: 60 Watt Amplifier
RPK53: Rack Panel Kit

BOGEN

MIXER/ PRE-AMPLIFIER

•4 Microphone inputs •Low-impedance, balanced mic inputs •1 High-impedance auxiliary input •Low-noise, active mixing •Master volume control •Input clipping indicator for each channel •XLR mic input connectors •Phantom power selectable per mic input •Unbalanced line level output •Balanced XLR output •Bridging input for connecting together multiple CAM2 mixers •Rack- or wall-mounted with RPK35B •11-3/8"Wx2-5/8"Hx7-3/8"D/ 3 lbs

CAM2:
RPK35B: RACK MOUNTING KIT

BOGEN

MIC/ LINE MIXER CAM8PRO

•8 independently assignable inputs •Dual-bus design with Main/Aux output selector for each input •Pluggable terminal strip connections •Separate Auxiliary input •Balanced inputs and outputs •Direct bus connection for cascading multiple mixers •MIC/Line switch for each input and Main output •Gain/Trim Control for each input •Switchable Phantom Power for condenser MIC inputs •Input Level Control knob for each input •Output Level Control knob for Main and AUX outputs •Single-rack space

CAM8PRO Added Features : •Compressor/Limiter (Main output) •Compressor/Limiter Bypass switch •Adjustable Threshold and Ratio Controls •LED Bar Graph Output Meter (Peak or Average) •Headphone Output

CAM8 PRO

BOGEN

M-CLASS SERIES 300, 450, 600 WATT

•3 Mono power levels: 600W, 900W, or 1200W for 70V speaker systems •3 Stereo power levels: 300W, 450W, or 600W per channel @ 4 Ohms •3 Modes of operation to choose from:Stereo (4-Ohm), Dual Mono (4-Ohm), or 70V Mono •Professional, high-impedance, balanced stereo input module included (BAL2S) •3 selectable low-frequency roll-off choices •2x mixer function when in mono modes •Insert connections for outboard equipment (in mono modes) •DC, overload, short circuit, and thermal protection circuits •Clip limiting circuits for speaker protection

M300: 300 Watt/ Channel Stereo, 600W Mono
M450: 450 Watt/ Channel Stereo, 900W Mono
M600: 600 Watt/ Channel Stereo, 1200W Mono

ADVANCED INPUT MODULES

BRG1R: BRIDGING INPUT: Daisy chain multiple amplifier inputs
MAX1R: MONO AUX INPUT: Unbalanced mono input module
BAL2S: BALANCED INPUT: Stereo, balanced input
SAX1R: STEREO AUX INPUT: Unbalanced stereo module
MIC1S: (Screw Terminal), MIC1X (XLR Connector)
Low-impedance, transformer-balanced microphone inputs
MIC2S: (Screw Terminal), MIC2X (XLR Connector)
Low-impedance, electronic-balanced microphone inputs
TBL1S: TRANSFORMER BALANCED INPUT: Transformer balanced AUX input
TNG1S: TONE GENERATOR: Multiple Tone Generator Input
TEL1S: TELEPHONE INPUT
Interfaces to telephone system's loop start/ ground start trunks or paging ports

BOGEN

POWER VECTOR MODULAR AMPLIFIERS

35, 60, 100, 150 or 250 WATT

The amplifiers are designed to work with both high- (70/25V) and low-impedance (4/8-Ohm) speaker systems. Each model includes eight module bays for input modules and allows up to four levels of priority between modules.Two module bays are also capable of accepting signal-processing output modules. Modules required, but sold separately.

V35: 35W Power Vector Amp
V60: 60W Power Vector Amp
V100: 100W Power Vector Amp
V150: 150W Power Vector Amp
V250: 250W Power Vector Amp

ACCESSORIES

PVSC: Power Vector Security Cover
PVMC: Module Security Cover
RVCP: Remote Volume Control Panel
RPK87: Rack Mounting Kit

ADVANCED INPUT MODULES

BRG1R: BRIDGING INPUT: Daisy chain multiple amplifier inputs
MAX1R: MONO AUX INPUT: Unbalanced mono input module
BAL2S: BALANCED INPUT: Stereo, balanced input
SAX1R: STEREO AUX INPUT: Unbalanced stereo module
MIC1S: (Screw Terminal), MIC1X (XLR Connector)
Low-impedance, transformer-balanced microphone inputs
MIC2S: (Screw Terminal), MIC2X (XLR Connector)
Low-impedance, electronic-balanced microphone inputs
TBL1S: TRANSFORMER BALANCED INPUT: Transformer balanced AUX input
TNG1S: TONE GENERATOR: Multiple Tone Generator Input
TEL1S: TELEPHONE INPUT
Interfaces to telephone system's loop start/ ground start trunks or paging ports
LMR1S: LINE/MIC INPUT: Actively balanced, terminal with remote volume control

SIGNAL PROCESSING OUTPUT MODULES

RIO1S: RELAY INPUT/ OUTPUT
ANS1R: AMBIENT NOISE SENSOR
PEQ1R: PARAMETRIC EQUALIZER

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5X4 MULTI-SOURCE / MULTI-ZONE MATRIX DISTRIBUTION AMPLIFIER

•Inputs: 3 XLR / ¼" combination inputs with phantom, mic or line level selection switch/ 2 RCA inputs •Outputs: 4 sets of 4Ω/ 8Ω/ 25V/70V/100V outputs •Power output: 50W RMS @ 4Ω per zone for 200W total

•Telephone paging function for music-on-hold feature •Microphone 1 priority with VOX mute function •Separate controls (gain, bass, treble, volume) •19" rack mountable (3U), 19"Lx12.2"Wx5.2"H, 33.3 lbs.

PL200M

MIXER POWER AMPLIFIERS

120 WATT RMS P.A. AMPLIFIERS

•3 XLR Microphone inputs with selectable phantom power •Telephone paging input •Music-on-hold feature •5 zoned speaker outputs (70 or 25V) •Non-zoned 4/8/16 Ohms output •RCA or XLR line output •Front bass and treble controls •Individual volume control for each input

PBM120A: 120W Amp

PBM120AT: 120W Amp with AM/FM Tuner

PBM120AU: 120W Amp with AM/FM Tuner, and CD, and USB

15W or 30W PA AMPLIFIERS with PRIORITY PAGING

•4 & 8 Ohms, 70/25V Outputs •AC Voltage 120VAC 50/60Hz •Microphone Inputs: 2 (One ¼" and one ¼" or XLR) •5 Year Warranty

PVL15A: 15 Watt RMS
•Aux. Inputs: 1 (One ¼") •8.25"(W) x 3"(H) x 7.9"(D), 8.4 lbs.

PVL30A: 30 Watt RMS
•Aux. Inputs: 1 (One ¼" or RCA Stereo) •8.25"(W) x 3"(H) x 7.9"(D), 10.6 lbs.

30 WATT PA AMPLIFIER with DIGITAL AM/ FM TUNER

•4 & 8 Ohm, 25 & 70 Volt Output •Voice activated priority page •2 Locking cannon & 1/4" mic connectors •RCA aux input •Built-in telephone paging and music-on hold circuits •Booster/ Tape Output •Power 30 watts RMS @ less than .5% distortion •Frequency response 60Hz to 20kHz •Noise: Mic- 70dB, Aux -70dB; FM-60dB, AM-50dB •Sensitivity: Mic -1mV, Aux-.1V •3.75"H x 16.5"W x 11.5"D •14lbs 8 oz •Rack Mount Kit Included

PA-30F: 30 Watt RMS

SEVEN ZONE 260 WATT COMMERCIAL AMPLIFIER

•Seven 70 or 25 Volt Zone Outputs with 70/25 Switch •24 Volt Input for emergency Back Up Power! •5 XLR MIC connectors inputs w/ Phantom Power Switches •3 Auxiliary Inputs •Pre Amp Input/ Booster Output •Additional Auxiliary Output •4/8/16 Ohm Output Zone •Music on Hold •1 Telephone Paging Input (0.1-1V 600 ohm) •AC 117V 60Hz •Seven Zone On/Off Selectors on Face Plate •Separate Bass and Treble Controls •3.5"Hx16.9"x11.6"

PL-260A: 240 Watt RMS
PBM-RK1: RACK MOUNT KIT

CONTRACTOR SERIES AMPLIFIER

30 WATT

•Two Mic Inputs •Screw Terminal •Front Panel Level Controls •Auto Mute Function •Bass and Treble Tone Controls •Outputs 25/ 70V & 4/8/16 Ohm •Music-On-Hold Output with Separate Level Control (600Ω Line and One Watt 8 Ohm) •600 Ohm Telephone Line Input with Level Control •Manual Muting Contacts •Accessory AC outlet

PBM-30: 30 Watt RMS
PBM-RK1: RACK MOUNT KIT

60 or 120 WATT MODELS

•AC 120V, 50/60Hz •50-15kHz •6 MIC Inputs/ XLR Connectors (1.0mV/600 Ohms) •3 Aux Inputs (200mV/50k Ohm) •1 Telephone (100mV/600 Ohm) •4/8/16 Ohms & 25/70V Line Outputs •Music on Hold Feature •Treble/ Bass Control •Master Volume Control •Phantom Power •16.9" x 3.5" x 11.8"

PMM-60A: 60 Watt RMS
PMM-120A: 120 Watt RMS
PBM-RK2: RACK MOUNT KIT

MOBILE POWER PA AMPLIFIER

20 WATT with TWO-WAY COMMUNICATION

•4 or 8 Ohms Output Impedance •50Hz-20kHZ Frequency Response •200mV/50K Ohms Auxiliary Audio Jack Input •2mV/5K Ohms Mic Input •11V-16Vdc NEG GND Power Source •5-1/8"Wx1-1/4"Hx4 1/2"D •2 lbs.

PAT-2TB

EUROCOM
AX SERIES

900/ 1000 WATT, 70/ 100V HIGH-IMPEDANCE POWER AMP

•ENERGY-EFFICIENT •DSP-POWERED
•ETHERNET/ USB-CONTROLLED

•Selectable 70V/ 100 V operation for distributed systems •Top-quality DSP for delay, crossover, dynamics, and EQ •Front-panel setup via LCD display and intuitive controls •Front-panel metering and indicators for mute, fault, over- current, overdrive, and clipping •Setup, control, and monitoring via USB or remotely over IP (Ethernet) with downloadable PC software •Line level inputs 2 x 3-pin Euroblock and XLR/ TRS combo PC control Type B USB on front or IEEE 802.3 •Ethernet network connector on back panel •Input impedance 10 kΩ unbalanced, 20 kΩ balanced •Outputs 4-position barrier strip •Minimum load impedance 14Ω (70V)/ 20Ω (100V) •3.5"Hx17"Wx16"D

AX6220Z: 70V: 1000W (2 CH @ 500W)
AX6240Z: 70V: 1800W (2 CH @ 900W)

4000/ 2600 WATT LOW-IMPEDANCE AMPLIFIER

•Ultra-reliable, dual-channel power amplifier designed for continuous operation in distributed music, paging and AV applications •2 transformerless, cool-running Class-H amplifiers drive low impedance loads down to 2 Ω •High-performance DSP •DSP section features sophisticated delay, crossover, EQ (8 parametric, 2 dynamic), dynamics processing and lockable security settings •Can be set up, controlled and monitored through standard Ethernet network or on-site via front panel USB connector •Front panel LCD display enables setup and adjustment without PC •2 line level inputs via 3-pin Euroblock or XLR/TRS combination connectors •NL4 type and screw-down binding post outputs for ultimate flexbility and reliability •Front panel VU metering, mute indication, system fault, over-current or overdrive indicators and illuminated master volume ring with clipping indication

AX6220
2 X 480W @ 8 Ohms, 2 X 900W @ 4 Ohms, 2 X 22500W @ 2 Ohms
Bridged Mono: 1750W @ 8 Ohms, 2600W @ 4 Ohms

AX6240
2 X 680W @ 8 Ohms, 2 X 1300W @ 4 Ohms, 2 X 1400W @ 2 Ohms
Bridged Mono: 2560W @ 8 Ohms, 4000W @ 4 Ohms

EUROCOM- SN SERIES

80-WATT MIXER AMPLIFIER

•DUAL DRIVE TECHNOLOGY, PROVIDES TWO INDEPENDENT CHANNEL MIXER POWER AMPLIFICATION WITHIN EACH ENCLOSURE FOR DISTRIBUTED MUSIC, PAGING AND AV APPLICATIONS.

70V

•Transformerless, cool-running Class-D amplifier drives 70 V loads directly •3 balanced or unbalanced microphone inputs on TRS connectors •2 Aux inputs for music or program signals on RCA connectors •Variable voice-activated music muting •Lo and Hi frequency EQ for ultimate sound adjustment •Secure 2-position terminal strip speaker output connector •Independent DC and thermal overload protection plus automatic limiters for each amplifier prevent overload, clipping and distortion without shutting down audio

SN2108

70/ 100V and 4-Ohm

•2 transformerless, cool-running Class-D amplifiers simultaneously drive 70/100 V and 4 Ω loads with adjustable Balance control •3 microphone inputs on XLR/TRS or Euroblock connectors with switchable Mic/Line and Phantom Power •Dedicated Tel/Page input with adjustable gain on Euroblock connector for paging •Assignable Zone 2 output with adjustable gain control on Euroblock connector •Pre Out/Amp In processing loop for each amplifi er channel on dual RCA connectors •2 Aux inputs for music or program signals on RCA connectors •Variable voice-activated or contact-activated music muting •Lo and Hi frequency EQ for ultimate sound adjustment

SN2408

80-WATT MIXING AMPLIFIER WITH DUAL 70/ 100V AND 8 OHM OUTPUTS

•2 transformerless, cool-running Class-D amplifiers simultaneously drive 70/100 V and 8 Ω loads with adjustable Balance control •8 Mic/Line inputs on Euroblock, XLR/TRS and RCA connectors, each with switchable Mic/Line and Phantom Power, individual Trim control and post-trim input level LED •Inputs 1-8 individually assignable to Zone 2/MOH output; Aux inputs 5-8 individually assignable to Main Mix •Dedicated page input accepts telephone or paging microphone and features priority muting across all inputs •Wired Remote volume, power and mute control connector •Individual front panel input Level plus Lo and Hi Main EQ controls •Main mix output on Euroblock connector with selectable 70/100 V and 4 Ω outputs •Recording output and Zone 2/MOH assignable output with independent gain control •2 Preamp Out/Amp In processing loops for each 70/100 V and 8 Ω output

MA4008

MULTI-FUNCTION AUTO-MIXING AMPLIFIERS WITH DUAL 70/100V AND 4 Ω OUTPUTS

MA6018: 180 Watt
MA6008: 80 Watt

DUAL DRIVE LOW-Z/HIGH-Z POWER AMPLIFIER

MA6480: 240 Watt, 70V @ 4 Ohm

STEREO 100W/ CHANNEL RMS POWER AMP

•100 Watts RMS per output (4 Ohm). •85 Watts RMS per output (8 Ohm) •200 Watts RMS into 70 Volt (8 Ohm). •1/4" and RCA inputs. •Input Impedance: 10K-Ohms balanced •Power: 120Vac 60Hz 2.5A, 230Vac 50 Hz •19" x 3.5" x 7.5" (48 x 9 x 19 cm), 12 lbs (5.5 kg)

RA2100B

500W, 70V HIGH EFFICIENCY POWER AMP

•RMS Power: 500W •Frequency Response: 70Hz – 18kHz •Main Power Supply Voltage: 110V – 120VAC, 50/60Hz •Speaker Output: Single output for both 70V and 8 Ohm speakers •Auxiliary Output: XLR •Auxiliary Input: XLR or terminal •Input Sensitivity: 1.2V •Input Impedance: 20K Ohm •Signal-to-noise Ratio: >90dB •Non-linear Distortion: <0.1% (1kHz, 1/3 nominal output power) •Operating Conditions: 95% RH, 0ºF – 104°F (no condensation) •15.75" (W) × 3.46" (H) × 19" (D) •Weight: 18 lbs. •Rack Mount: Built-in

P500A

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ASSISTED LISTENING SYSTEM

ALD's are supplied to venues such as cinemas, theaters, churches, lecture halls and auditoriums. •Consists of one wireless radio transmitter and 4-ALD800R pre-tuned, compact, pocket size receivers with individual volume adjusts. •Unlike infrared units, the ALD-800 can be used also in bright light or even outdoors. •With a range of up to 300', no seating restrictions on users, even in the largest venue. •Eight standard channels available (72-76 MHz)

ALD-800
ALD-800R: EXTRA RECEIVER

WIRELESS AUDIO PROGRAM TRANSMISSION

Wirelessly transmit audio programs to individual users. Exercisers or others hear the programs via headphones that connect to their own personal FM radios. By simply tuning an ordinary "FM Walkman" to the designated radio channel, you may broadcast to those club members who want to enjoy TV without disturbing everyone else in a club or facility. Or use a stationary Orbit FM receiver that can be mounted on exercise bikes or other fitness equipment. Audio programs that could be transmitted include television audio, satellite, internet music,etc.

FM TRANSMITTER

AXSFMT: FM TRANSMITTER
•Hi-Fidelity stereo audio •Transmission range up to 25,000 sq.ft. •LED channel display •Easy to install

AXSUS9FM: FM ORBIT RECEIVER
•LED channel display •Direct channel access •Channel scan •Previous channel •Quick change headphone jack without removing unit from equipment

FM ORBIT RECEIVER

POWER SUPPLIES

CSAFE45M
Csafe-M 48" uncoiled curly cable with RJ45 plug for Axcess Receivers

FC6V45
6 Volt power supply, flat cable, 16' with RJ45 for Axcess Receivers

900MHZ WIRELESS TABLE TOP SPEAKER SYSTEM

GREAT FOR SPORTS BARS/ RESTAURANTS, MEDICAL/ WAITING ROOMS, CONFERENCE ROOMS.

Provide your customers with the sound from any Television directly to their table, WITHOUT WIRING! Easy to install and manage, the system will broadcast up to 16 channels of digital 900MHz audio from your TVs or any device with an analog audio output to the Table Top Speaker.

AXS900TRX: 900MHz TRANSMITTER
•Includes power supply, audio cable, Tune In Sign (w/ vinyl numbers) •100-Channel Selection •Line Level Stereo Inputs •Adjustable Audio Input Modulation Level •Transmission Range 35,000+ Square Feet •4.5"w x 1.25"w x 3.25"d •3-year manufacturer warranty

BVSSRS2: 900MHz TABLE TOP RECEIVER
•Table-Top Listening Stations are portable and compact •Built-in speaker, volume control and program selector •Up to 16 channels •Easy installation from satellite, cable box or television audio outputs •4.5" wide x 8.5" tall •300 feet transmission range •Individual sound coverage at each table •Table-Top Receivers operate all day on single charge

BVSSBC6: CHARGING TRAY
•Six-unit charging case •Eight-hour charge time •2 Amps •31.75"x 7" x 2.5"

BVSS9V: 9V POWER SUPPLY FOR RECEIVER

BVSS12V: 12V POWER SUPPLY FOR CHARGING TRAY

MUSIC INPUT SOURCES

BOGEN

DIGITAL AM/ FM TUNER

•PLL-synthesized tuning with digital read-out •60 Presets total (FM/AM), with scan feature •Stereo & Mono outputs via RCA jacks •Volume Control (rear panel-mounted) •Connections for 75-Ohm FM, 300-Ohm FM, and AM loop antennas •Shelf/ rack-mountable with included rack ears •Handheld remote control

DST-1

BOGEN

35 WATT, 4-ZONE MUSIC and PAGING SYSTEM with TUNER

•For use with 4-Ohm, 25- or 70-Volt speaker systems •Select 1-4 zones for music or paging •3 external audio inputs: MIC, LINE, and AUX •MIC input uses a standard XLR three-pin connector for balanced Lo-Z microphone •Phantom power •Microphone paging priority with VOX-activated music muting •LINE and AUX Stereo combining RCA inputs

DRZ-35

DIGITAL FM / AM TUNER

36 PRESET and 1 WATT OUTPUT

•Signal strength LED display and adjustable 1 watt output for music on hold •117 AC •50/60Hz •1-3/4"H x 16-1/2"W x 7"D •Rack mount kit included

P-FA

ZONE PAGING ADAPTOR

1 TO 5 ZONES SELECTABLE

•25 and 70 Volt compatible •1-3/4"H x 16-1/2"W x 7"D •Rack mount kit included

PZ-5

TONE GENERATOR

BOGEN

The TG4C is designed to produce four different types of tones for use as alarm or announcement signals in paging systems. An audio signal can be routed through the TG4C to allow easy installation inpaging systems.

•4 types of tones: steady, pulsed alarm, slow whoop, and chime •Tones triggered by external contact closure (momentary or long duration) •Choice of continuous generation of tones or two-burst operation (except for steady tone) •External audio signal can pass through TG4C and is suppressed during tone generation •600-ohm output •Wide power supply range, 12V to 48Vdc @30mA (power supply not included) •6-3/4"W x 5-3/4"H x 2"D, 3 lb.

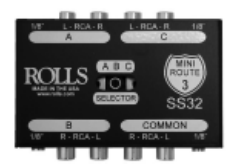
TG4C: TONE GENERATOR
PRS40C: 12V POWER SUPPLY

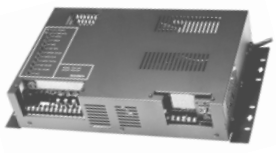
3 WAY STEREO SWITCH

ROLLS

The SS32 is a passive stereo or mono signal switching device designed to route a single signal to three outputs one at a time, or three input signals to a single output. •1/1/8" stereo and stereo RCA's all channels •Connectors: 4 ea; 1/8" Tip-Ring-Sleeve jacks •Connectors: 4 ea; RCA stereo jacks

SS32





BOGEN

TELEPHONE PAGING AMPLIFIERS

15, 35, 60, 100and 250 WATT MODELS

Bogen's TPU-Series of wall mounted amplifiers are the ideal choice within the telephone paging industry. With five models to choose from, ranging in power from 15 watts to 250 watts, each model provides signal-activated, auto-matic muting of background music during a telephone page, and gradual return of music following a page.

•15, 35, 60, 100 and 250 Watt models specially designed for telephone paging systems •3 inputs on TPU250 and TPU-B models: 1 TEL,1 MIC (Lo-Z), 1 AUX (Hi-Z) •2 inputs on TPU15A: 1 TEL, 1 AUX (Hi-Z) •Sensitivity: 0.3 mV, MIC; -20 dBm,TEL; 85mV, AUX •600-Ohm balanced TEL input for direct connection to page ports and adapters •TEL input has Automatic Level Control (ALC) for constant page announcement level •Separate MIC input for a low-impedance push-to-talk microphone (TPU-B models only) •Music input– mutable by external contact closure (TPU-B models only) or activity on TEL input •Separate volume controls for mic, paging, background music, and night ringer •Built-in night ringer can be activated from 90V ring signal (TPU-B and TPU250 models only)or external contact closure •25V and 70V constant-voltage outputs, balancedand unbalanced; also 8-Ohm on TPU15A •Wall-mount design provides minimum protrusionfrom backboard •TPU-B models may be rack-mounted usingRPK82 rack mounting kit (sold separately) •TPU250 designed to rack mount directly, no kit necessary •Easily accessible, recessed front-panel controls(TPU-B models only) for setting volume,muting, music, etc. •RCA jacks provided to allow amplifier bridgingto double the number of amplifier inputs and outputs (TPU-B models only); a TPU250 can only be bridged with one other TPU250 •Thermal and electronic overload protection (TPU-B models only), resettable circuit breaker (except TPU250), Slo-Blo fuse on TPU250.

TPU15A: 15 WATTS
TPU35B: 35 WATTS
TPU60B: 60 WATTS
TPU100B: 100 WATTS
TPU250: 250 WATTS
RPK82: RACK MOUNT KIT FOR TPU SERIES

BOGEN

TELEPHONE ACCESS MODULE

TAMB2

The Bogen TAMB2 Telephone Access Module is a unique, dual-purpose voice paging adapter designed as an interface from a telephone system to a paging system.

This versatile unit offers the capability of station port or trunk port operation, and is compatible with the full range of analog telephone port types. Advanced design and Bogen dependability make the TAMB2 the perfect choice for simple or complex telephone paging applications.

•Loop start, ground start, and station port(90V ring up) compatibility •600-ohm output •Pre-announce and confirmation tones(defeatable) •Adjustable tone volume •Works with paging only and two-way (talk back) systems •Background music input with volume control •Stops background music during paging •Station access disconnect is dynamically controlled using a combination disconnect timer, and VOX disconnect timer or CallingParty Control (CPC) signal detection •Station port maximum page times from 1- 200 seconds •Disconnect VOX timer is adjustable from 1 to 11 seconds of silence •VOX and default timers independently inhibitable •Calling Party Control (CPC) signal from switch immediately disconnects station port •24V Talk Battery •1 Rack space unit height •Flexible Mounting Configuration: wall, single unit rack, and dual side-by-side rack mount •Easily accessible controls and switches• Trunk Timer feature helps prevent system blockage •24V power supply required for all modes of operation (150mA min. capacity) •1 C-Form (N.O. and N.C.) contact pair available for operating external equipment •Pluggable terminal strip connectors •FCC Part 68 registered; ETL Listed

PRS2403: POWER SUPPLY

BOGEN

SINGLE- ZONE UNIVERSAL TELEPHONE INTERFACE

The UTI1 is a universal telephone interface that provides single zone paging for one-way applications such as self-amplified speaker systems. It is compatible with all standard analog port types and includes 2 audio outputs with level controls, each of which can provide audio for 150 Bogen self-amplified speakers. A built-in 24DC, 1 Amp power supply is provided for powering amplified speakers. Two-year warranty.

UTI1

RPKUTI-1: RACK KIT & SECURITY COVER

BOGEN

MULTI-ZONE UNIVERSAL TELEPHONE INTERFACE

The UTI312 is a multi-zone paging controller with universal telephone interface. It is expandable from 3 to 12 zones in 3 zone increments using ZX3 expansion modules. Each zone has its own buffered paging output (15 speaker drive capacity) with volume control, a C-form relay contact and "zone active" indicator. A built-in 24DC, 1 Amp power supply is provided for powering amplified speakers. Two-year warranty

UTI312

ZX-3: 3 ZONE EXPANSION MODULE (1 Included with UTI312)

BOGEN

MODULAR PAGING / ZONE CONTROL SYSTEM FOR 1-99 ZONES

PCM2000

The Bogen PCM2000 is a modular telephone paging and control system. By integrating unique, multi-function modules, the PCM2000 offers both incredible flexibility and capability for future expansion.

The Bogen PCM2000 Zone Paging System is designed for direct connection to loop start and ground start trunks, to PBX or KEY paging ports which supply DTMF capability, and to analog T/R lines. The unit allows total system amplifier power of up to 250W.

The PCM2000 features: •Simultaneous high & low power paging •Zone and zone group paging (32 paging groups, each with up to 99 zones) •Built-in talkback amplification (requires PCMTBM module) •Background music assigned per zone •Local BGM sourcing capability Night ringer zone group •Emergency zone group with choice of built-in tones or outside tone source •Emergency all-facility page override •Eight daily time-triggered signaling events (requires PCMTBM module) •Pattern & echo code calling •Daily master clock synchronization • Relay driver per zone• Auxiliary contacts

The PCM2000 allows for the design of a system that is specifically tailored to the requirements of the facility owner. The basic system supports up to three paging zones and consists of only three modules:

PCMCPU module includes a set of DIP switches to set the system ID, a Program/ Run switch that allows system programming, a Power jack for 12V DC power, and audio connections for central amplifier; low-power BGM, high-power BGM, emergency/ shift change trigger, and auxiliary trigger.

PCMTIM telephone interface module incorporates a universal interface so that connection to any telephone system is rapid and trouble-free. The module connects to the telephone via a standard RJ11 plug and is programmed simply by using common DIP switches. All other connections are made to built-in terminal blocks using only a small screwdriver.

PCMZPM – zone paging module can operate high-power or low-power paging systems (only one type per PCMZPM module). For high-power paging, a single amplifier can be used for paging and supplying background music (when not paging). Background music can also be continuously supplied to all zones not being paged with the addition of a second amplifier. For low-power operation, background music is always supplied to zones not being paged. Each module can also be disconnected from the background music bus and connected to a local background music source.

A talkback module **(PCMTBM)** can also be added to the system to provide hands-free talkback capacity. Only one talkback module is required regardless of the number of zones or satellite systems on the PCM2000 system.

PCMSYS3: 3 ZONE FACTORY ASSEMBLED PCM SYSTEM
3 Zone PCM System is a convenient factory assembled system.It includes 3 modules (PCMCPU,PCMTIM,PCMZPM).There is no need to assemble and wire the PCM modules together- just mount the unit, program it, and you're finished.

PCMCPU: CENTRAL PROCESSOR
PCMTIM: TELEPHONE INTERFACE
PCMTBM: TALKBACK MODULE
PCMZPM: ZONE MODULE (3 ZONES)
PCMPS2: POWER SUPPLY (1 PER PCMCPU)
RPK84: RACK MOUNT KIT FOR PCM2000

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1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

SERIES FLS AUDIBLE STROBE

COOPER Wheelock

The Series FLS Audible Strobe combines a high output audible alarm with a strobe that makes it the perfect choice for many applications including security and process alarms.

•High sound output with volume control •24Vdc
•Choice of lens and alarm color combinations •Indoor

FLS-A-DC **AMBER LENS**
FLS-B-DC **BLUE LENS**

SERIES ROS MULTITONE AUDIBLE ALARM

COOPER Wheelock

•High Sound Output •Low Current Consumption •32 Tones User Selectable •Volume Control •Weatherproof w/ deep case •Indoor/ Outdoor •Nominal Voltage: 9-28Vdc Two Style Alarm (1 programmable, 1 standard)

ROS-DC **AUDIBLE ALARM**

COOPER Wheelock

UNIVERSAL TELEPHONE ALERTS

UTA-1

UTA-WH-VPS

The Universal Telephone Alerts are unique audible/visual signaling devices designed for telephone extension and notification alerting in office areas as well as in large and noisy locations. The UTA provides a combination of features never before available from a single device including: a choice of four selectable sound patterns - horn, bell, vibrating chime, and single chime, all with a wide range volume control; choice of four operating voltages: 24VDC, 24 VAC, 48 VDC, and 90 Vrms/20 Hz; which operates directly from the telephone ringing voltage with low current draw to minimize line loading.

•High dBA (109 dB) and low current draw •Low REN •One unit for most telephone systems with easy dip switch selection •Standard RJ11C phone jack connection (USA) or CA-11 jack (Canada) •Attractive indoor and outdoor mounting options •Tamper resistant volume control

UTA-1
UTA-WH-VPS

COOPER Wheelock

SERIES MT STROBE MULTI-TONE ELECTRONIC SIGNALS

Wheelock's series MT strobe multi-tone electronic signals offer a choice of eight alerting sounds: horn, bell, march time horn, code-3 tone, code-3 horn, slow whoop, siren or hi/lo tone. One alarm appliance can provide superior sound penetration for various ambient and room conditions with two field selectable sound output levels.

•UL standard 464, UL standard 1638, UL standard 1971 •12Vdc or 115 Vac models •Low cost and easy installation via standard electrical boxes •No additional trim plate required for flush mounting. Easy installation with screw terminals accepting #12 to #18 AWG wire •Strobe models available with 15 candela rating for independent or single input activation •Audible and strobe can operate from a single signaling circuit with any of the eight audible alerting sounds

MTA-121575W-NW **12Vdc, 15 Candela (75 on Axis)**
MT4-115-WH-VNS **115VAC 15 Candela**
IOBW **Surface mount back box**
WBBS **Weather resistant back box**

COOPER Wheelock

MODULAR TELBELL - TELEPHONE EXTENSION ALERT

For use in a noisy location or for wide area coverage indoor and outdoor.

•Modular connection •Volume Control •Low frequency bell provides better audibility through walls, doors and other obstructions •High torque permanent magnet motor outlasts mechanical bells •Input Voltage: 55-130V, 20-30 Hz •Peak dBA at 1 meter: 95 •FCC registered, 1.3 REN, DCC Certified and UL 1459 listed

TB-593

COOPER Wheelock

EXCEDER LED HORN STROBES

The Wheelock® ExcederTM Series expands to include the industry's first LED notification appliances in one of the smallest, most compact single gang designs in the world. Cooper Notification's patented technology provides the industry's lowest current draw. Ideal for Green Buildings, it incorporates a breakthrough optical design, resulting in best-in-class efficiency that provides material and system cost savings. Minimizing current draw allows for a greater number of appliances on the NAC and fewer power supplies.

•One of the smallest, most compact single-gang designs •Low-profile Design •Special Lettering Available •Convenient Mounting Options- 1-gang and Exceder LED 1-gang and 4" square with adapter kit •Multiple Audible Settings •Easy-to-Install with finger slide switches with no tools needed for setting changes •Wall Mounting •dBA Rating 90, 95 •24Vdc Voltage •Strobe Candela Selectable 15, 30, 75, 110 cd •UL, ULC, CSFM, RoHS Approval

HORN STROBES

LHSR:	RED
LHSW:	WHITE
LHSRA:	RED, AMBER
LHSRN:	RED, NO LETTERING
LHSRAL:	RED ALERT LETTERING
LHSWA:	WHITE, AMBER
LHSWAL:	WHITE, ALERT LETTERING
LHSWN:	WHITE, NO LETTERING

STROBES

LSTR:	RED
LSTW:	WHITE
LSTR-NA:	RED, NO LETTERING, AMBER
LSTW-NA:	WHITE, NO LETTERING, AMBER
LSTR-ALA:	RED, ALERT LETTERING, AMBER
LSTW-ALA:	WHITE, ALERT LETTERING, AMBER

HORNS

LHNR	RED
LHNW	WHITE

SPEAKER STROBES

LSPSTR	RED
LSPSTW	WHITE
LSPSTW-AL	WHITE, ALERT LETTERING
LSPSTR-AL	RED, ALERT LETTERING
LSPSTW-N	WHITE, NO LETTERING
LSPSTR-N	RED, NO LETTERING
LSPSTR-NA	RED, NO LETTERING, AMBER
LSPSTW-NA	WHITE, NO LETTERING, AMBER
LSPSTR-ALA	RED, ALERT LETTERING, AMBER
LSPSTW-ALA	WHITE, ALERT LETTERING, AMBER

SPEAKERS

LSPKR	RED
LSPKW	WHITE
LSPKR-N	RED, NO LETTERING
LSPKW-N	WHITE, NO LETTERING
LSPKW-AL	WHITE, ALERT LETTERING
LSPKR-AL	RED, ALERT LETTERING

COOPER Wheelock

EXCEDER SERIES FIRE ALARM HORN/ STROBE & STROBE

•Up to 48% savings in current draw over similar products •A combination of 12 and 24 Vdc in one appliance providing the capability to use a single appliance for different installation requirements •A universal, common base for retrofit jobs, limited space environments, and preexisting wire configurations.

HSR: Horn/Strobe, 12/24 Vdc, 15,15/75,30,75,95,110,135,185
STR: Strobe, 12/24 Vdc, 15,15/75,30,75,95,110,135,185

PROFESSIONAL CLASS AB POWER AMPLIFIER

SAMSON

SX SERIES

SX-1200: 1200 WATT
•300 Watts per side @ 8 Ohms •450 Watts per side @ 4 Ohms •600 Watts per side @ 2 Ohms •1200 Watts bridged mono @ 4 Ohms •Dual Variable-speed Fan Cooling System •Signal, Peak, and Protection Circuit Indicators •5-way Binding Post and Speakon Speaker Outputs •XLR and TRS Input Connections •Dual Rack Space Design

SX-1800: 1800 WATT
•400 Watts per side @ 8 Ohms •600 Watts per side @ 4 Ohms •900 Watts per side @ 2 Ohms •1800 Watts bridged mono @ 4 Ohms •Dual Variable-speed Fan Cooling System •Signal, Peak, and Protection Circuit Indicators •5-way Binding Post and Speakon Speaker Outputs •XLR and TRS Input Connections •Dual Rack Space Design

PROFESSIONAL HIGH POWER CLASS H AMPLIFIER

SX-2400: 2400 WATT
•550 Watts per side @ 8 Ohms •750 Watts per side @ 4 Ohms •1200 Watts per side @ 2 Ohms •2400 Watts bridged mono @ 4 Ohms •Dual Variable-speed Fan Cooling System •Signal, Peak, and Protection Circuit Indicators •5-way Binding Post and Speakon Speaker Outputs •XLR and TRS Input Connections •Dual Rack Space Design

SX-2800: 2800 WATT
•700 Watts per side @ 8 Ohms •900 Watts per side @ 4 Ohms •1400 Watts per side @ 2 Ohms •2800 Watts bridged mono @ 4 Ohms •Dual Variable-speed Fan Cooling System •Signal, Peak, and Protection Circuit Indicators •5-way Binding Post and Speakon Speaker Outputs •XLR and TRS Input Connections •Dual Rack Space Design

SX-3200: 3200 WATT
•750 Watts per side @ 8 Ohms •1100 Watts per side @ 4 Ohms •1600 Watts per side @ 2 Ohms •3200 Watts bridged mono @ 4 Ohms •Dual Variable-speed Fan Cooling System •Signal, Peak, and Protection Circuit Indicators •5-way Binding Post and Speakon Speaker Outputs •XLR and TRS Input Connections •Dual Rack Space Design

POWER AMPLIFIERS

SAMSON

SERVO SERIES

SERVO 120A: 120 WATT
•1 Space 19-inch Rackmount Servo Controlled Power Amplifier •60 Watts per side at 4 ohms stereo •120 watts at 8 ohms (bridged mono) •1/4-inch Balanced Phone Jack and RCA inputs •Bi-polar design and toroidal transformer power supply •Individual left and right Level controls •5-segment, 3-color LED meters •Convection-cooled design •Headphone Jack with speaker output mute

SERVO 200: 200 WATT
•100 watts per side at 4 ohms •200 Watts bridged mono at 8 Ohms •1/4-inch and RCA input connectors •5-way binding post and 1/4-inch outputs •Dual Rack Space Design •10-segment, 3-color Level LED meters •4-stage power protection circuitry

SERVO 300: 300 WATT
•4-stage power protection circuitry that ensures optimal performance and protection of connected components. •150 Watts per side at 4 Ohms •300 watts bridged mono at 8 ohms •1/4-inch and RCA input connectors •5-way binding post and 1/4-inch outputs •Dual Rack space design •10-segment, 3-color Level LED meters •4-stage power protection circuitry

SAMSON

600 WATT

SERVO 600
•300 watts per side at 4 ohms •600 Watts bridged mono at 8 Ohms
•1/4-inch and RCA input connectors •5-way binding post and 1/4-inch outputs •Dual Rack space design •10-segment, 3-color Level LED meters
•4-stage power protection circuitry

PROFESSIONAL STEREO POWER AMPLIFIERS

•Continuously variable speed fan with back-to-front air flow
•Full operating features: user-defeatable clip limiter; switchable 30Hz low-cut filter; balanced XLR and 1/4" TRS inputs; detent volume controls; stereo (dual-channel, parallel-input, or bridged mono operating models with selector switch; binding post and Neutrik Speakon outputs; ground-lift switch •Complete, advanced safety/ reliability features: soft-start turn on; noise-free on-off; built-in DC offset; independent DC and thermal overload protection on each channel; short circuit and speaker protection; built-in current limiter •Parallel outputs allow "daisy chaining" amps •~115V (60Hz)/~230V (50Hz) AC select switch •Clip and Signal LED indicators for each channel •Durable double rack space (2U) steel casing

SPA 850: 2 X 300W @ 4 Ohms, 2 X 425W @ 2 Ohms
Bridged mono: 600W @ 8 Ohms, 850W @ 4 Ohms

SPA 1400: 2 X 450W @ 4 Ohms, 2 X 700W @ 2 Ohms
Bridged mono: 900W @ 8 Ohms, 1400W @ 4 Ohms

3 CHANNEL, STEREO MAIN+ SUBWOOFER, AMPLIFIER

Power Output Ch. 1 & 2: 2 x 450W RMS @ 4Ω
Subwoofer: 800W RMS @ 4Ω

•This 3-way amp allows you to power your left and right main speakers and your subwoofers, with no crossover necessary, all from one 2U rack chassis. The 3WA-1700 easily powers four 8Ω speakers for the stereo mains and two 8Ω subwoofers with 450W of power per channel plus a whopping 800W for the subs! A perfect amp for DJ's, traveling bands, and small clubs. •Power Output Ch 1 & 2: 2 x 450W @ 4Ω, Subwoofer: 800W @ 4Ω •Selectable internal Low Pass Filter can be adjusted from 50Hz to 250Hz to maximize the tight punch of your subs •Filter / Source switch – to enable the internal low-pass filter and use the left and right input signals for the subwoofer – or to disable the internal filter to either use an external active crossover or use the Sub channel to pass full-range signals for monitor feeds or sound reinforcement •Selectable Low Cut Filter to minimize muddy bass and stage rumble •Balanced XLR and ¼" TRS inputs; binding post (banana plug) outputs, detent volume controls for each channel •Full safety/reliability features: 4 variable speed fans for ultimate cooling; noise-free on-off; built-in DC offset; independent DC and thermal overload protection on each channel; short circuit and speaker protection •Power ON, Signal, Clipping, and Protect LED indicators for each channel •Roadworthy, rugged double rack space (2U) housing •115 (60Hz) IEC power cord connector and 3AG fuse holder

3WA-1700

4-CHANNEL, STEREO POWERED MIXER with DSP

2 x 125W RMS @ 4Ω both channels driven

•Four mono input channels with balanced XLR Mic and ¼" unbalanced line inputs, switchable +48V phantom power •Fan-cooled, bipolar amplifier •Built-in echo effects DSP simulates plate, gate, room, hall, stadium reverbs •Input controls, connections and indicators include Channel Gain controls, Peak LEDs; High, Mid, and Low EQs; Channel EFF Send, Pan, and main Volume controls •5-band master EQ; Aux Send and Return; Tape/CD In and Record Out stereo RCA jacks with Tape Level control •Stereo headphone output with separate volume adjust •Internal shielded AC supply with 115V(60Hz)/ 230V(50Hz) select switch •Durable but lightweight polypropylene housing for easy portability

SPM-4250

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1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

RACK MOUNT STEREO MIC/ LINE MIXERS

•Compact Design •2 XLR Mic Inputs
•3 RCA Stereo Inputs •Stereo 1/4" Outputs
•Stereo RCA Outputs •12V Phantom Power
•"Juke Box Mute" Feature •Can Work as Paging Mixer •Rack Mounting Hardware included

SCM262

SHURE
LEGENDARY PERFORMANCE™

4 CHANNEL

•4 microphone inputs and phantom power
•Transformer balanced inputs and output •Switchable mic/ line-level output
•5 phono jack aux level inputs and phono jack aux output •LED output meter
•Locking XLR connectors •Internal Power Supply •Rack Mounting hardware included

SCM268

SRM Series- STEREO MIC/ LINE MIXERS

10 CHANNEL STEREO MIC/ LINE MIXER

•Two mono channels with Trim, Bass, Treble, Aux Send, Pan, and Level controls, Low Cut, Pre/ Post, PFL switches, and Inserts •Four Stereo channels: two with Level controls, Bass/ Treble, Balance controls, Pre/Post Aux Send and PFL switches; two with Level controls and PFL switches •Tape In RCA jacks with level control and PFL switch •Tape Record Out RCA jacks •Left and Right Main unbalanced outputs with slider control •8.125"x1.625"x 9"

SRM10X: 10 CHANNEL
SRM14X: 14 CHANNEL
CMX-16A: 16 CHANNEL

MINI MIXERS

3-CHANNEL

•Allows you to mix three separate microphones into a single mic input •Provides Phantom Power Output @ 18Vdc
•3 XLR inputs with separate volume controls
•1 balanced XLR output •THD+Noise: 0.02%
•Max Output Level: +14dB •Max Input Level: -14dB •Clipping Headroom: 4dB •Max Gain: +60dB •Low Cut: 3dB@100Hz •Current Draw: 20mA

MMB3XLR

2 MONO/ 2 STEREO CHANNELS

•2 Mono channels with balanced Mic and Line Inputs and 2 Stereo Channels with Line and RCA Inputs •USB 1.0 I/O Interface to send or receive digital audio signals to or from any computer source •Separate Main Mix, Control Room, and Headphone Outputs •Stereo Aux. Return Inputs with Level Control; Tape In/Out RCA connectors plus Stereo Mini-Jack output •Selectable Low-Cut, PFL, 48V Phantom Power switches Dual 4-segment LED diplay bargraph meters •7" x 8" durable steel casing

MM15-USB

MM-141

MM-242

4 CHANNEL MINI MIXER

•Four 1/4 unbalanced line level inputs with individual volume controls mixed to one 1/4 unbalanced output. •Master Volume control •Heavy-duty steel construction

MM-141

4/8 CHANNEL, STEREO/ MONO MINI MIXER

•8 Mono 1/4 inputs with individual volume controls to be assigned to Stereo A and B outputs or Mono'd together and sent to both A and B outputs •Stereo 1/4 Master outputs with separate Master volume control •Heavy-duty steel construction

MM-242

5 CHANNEL

SAMSON

•XLR balanced microphone input with volume control •RCA stereo inputs with volume control •1/4" stereo inputs with volume control •RCA stereo outputs •1/4" stereo outputs •18 Volt AC adapter included

S-MIX

STEREO MIXERS

8 CHANNEL XLR & LINE LEVEL MIXER

•1U rack-mountable with attached brackets •8 channels of total inputs: 6 channels of XLR & ¼" inputs; 2 channels of RCA & ¼" inputs •Single ¼" unbalanced & XLR balanced output • RCA pre-fade out •Tone controls • Internal jumper for direct channel output •Dimensions: 17.17" X 4.84" X 1.69"

MMB8XLRLL

SAMSON

4 CHANNEL / 4 ZONE STEREO MIXER

Control up to four zones of audio with this compact, single-rack space unit. It features 2 balanced mic and 4 balanced aux/line inputs with a unique front panel control section that allows you to assign any of the four inputs to any of the four zones with just the push of a button.

•2 Mic/Stereo Line inputs with ducking •2 Stereo CD/Line inputs •On board Speaker and Headphone monitoring •Euroblock output connectors •Remote Volume Control

S-ZONE

ROLLS

Mix Mate 3

SIX CHANNEL MIXER with 2 MIC and 4 STEREO LINE INPUTS

•Rack Mountable •Two XLR Microphone Inputs (including a paralleled front panel input) •Individually switchable phantom power •Four Stereo Source Inputs. Four RCA and one front panel stereo 3.5mm •Stereo RCA Outputs or XLR Balanced •1/4" TRS Mic Insert jack •Size: 19" x 1.75" x 4"

RM69

SAMSON STEREO MIXERS

4-INPUT STEREO MIXER

•Full-featured compact mixer for live or studio use
•Two high quality Microphone Pre Amps •3 Band EQ on all channels •Two stereo channels •8 Segment Stereo LED Bar VU Meter

MDR624

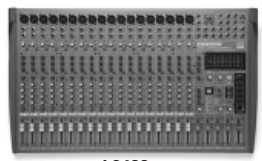
8-INPUT STEREO MIXER

•Full-featured compact mixer for live or studio use
•Six high quality Microphone Pre Amps with Channel Inserts
•Two Stereo Channels •3 band EQ on all channels
•Dual Auxiliary Sends •8 Segment Stereo LED Bar VU Meter

MDR1064

SAMSON

PROFESSIONAL MIXING CONSOLE



L2400

2 stereo line channels with microphone preamps and 4-band EQ •XLR and 1/4" stereo main outputs •XLR mono subwoofer output with low-pass filter •Insert points for mono mic/line inputs, group outputs, stereo main outputs •3-band swept mid EQ •60mm faders on all channels, groups, and main mix •24-bit DSP with 100 preset effects •9-band stereo graphic EQ on master output •3 aux sends plus EFX send •Assignable USB digital I/O for computer recording and playback •Oversized backlit mute switches •Two large 12-segment LED meters for main mix and PFL/Solo

L1200: 12-CH /4-BUS, 8 mono mic/line channels
L2000: 20-CH / 4-BUS, 16 mono mic/line channels
L2400: 24-CH / 4-BUS, 18 mono mic/line channels
L3200: 32-CH / 4-BUS, 26 mono mic/line channels

70V METAL ENCLOSURE

NEXUS™ UL® CONTRACTOR SERIES

6.5"

•6.5" Polypropylene Woofer w/Rubber Surround •¾" Silk Dome Tweeter •Frequency Response: 60Hz to 20kHz •Max power: 80W •Transformer settings: 30W, 15W, 7.5W, 3.7W & 1.9W or 8 Ohms •10.25" Dia. x 7.75" Depth •Cut Out Dimensions: 8.75"

SP6NXCTUL

5.25"

Same as SP6NXCTUL, but with: 5.25" woofer •Transformer Settings: 10W, 5W, 2.5W, 1.25W & 0.625W •9.25"Dia x 7.25"Depth •Hole Cutout: 7.8" Dia

SP5NXCTUL

70V PLASTIC ENCLOSURE

5.25"

•1" Mylar Tweeter •57Hz –20kHz •30 Watt RMS/ 60 Watt Max •87 db 1w/1m •8 ohms •4.5 lbs. •30W, 15W, 7.5W, 5W, 2.5W, 1W, .50W, .25W, & 8 Ohm taps •9.5" Dia x 6"Dia

SP-5MA/T

6.5"

•1" Mylar Tweeter •34Hz –20kHz •40 Watt RMS/ 80 Watt Max •88 db 1w/1m •5.5 lbs. •40W, 30W, 15W, 7.5W, 5W, 2.5W, 1W, .50W, .25W & 8 Ohm taps •11" Dia x 7.5" Dia

SP-6MA/T: 6.5"

BOGEN COMMUNICATIONS, INC

70V HIGH-FIDELITY

•Frequency Response: 65 Hz-19 kHz •LF Driver 6-1/2" (165mm) Polypropylene Cone •HF Driver 3/4" (20mm) Polycarbonate Dome •Power Input (Max.) 75W @ 16 ohms; 32W @ 70V/ 100V •Power Settings (in watts) 70V: 32, 16, 8, 4, 2, 1 / 100V: 32, 16, 8, 4, 2 •Size: 12-5/16" dia. x 12" D •Minimum Vertical Clearance Requirement 11"

HFCS1

REDUCED BACK CAN DEPTH

Same as HFCS1, but with Minimum Vertical Clearance of 6-3/4" •Frequency Response: 78 Hz-19 kHz •7-3/4 lbs.

HFCS1LP

7-1/4" SMALL- FOOTPRINT

BOGEN COMMUNICATIONS, INC

•78 Hz-20 kHz Frequency Response •4" Polypropylene cone with rubber surround LF Driver •3/4" Polycarbonate dome HF Driver •150 degrees Dispersion •50W at 16 ohms •70V Power Tap Settings: 16, 8, 4, 2, 1 Watts •7-1/4" Dia. × 7-1/2" D, 4.5 lb.

HFSF1

ACCESSORIES for HDFCS, FCS1LP, HFSF andOCS1
TBCR: Tile Bridge Support Ring
CK10: Suspension Safety Cable

BOGEN COMMUNICATIONS, INC

NEAR ORBIT SPEAKERS

•45 Hz to 19 kHz Frequency Response (-10 dB) •6-1/2" MDT Metal-Alloy Cone •20 mm (3/4") Polycarbonate Dome HF Driver •Usable Coverage Area 140° Dispersion •Impedance Ratings Low (16 ohms) / High (70V/100V) •Power Input (Max.) 100W @ 16 ohms; 32W @ 70V/100V •Power Tap Settings (in watts): 70V: 32, 16, 8, 4, 2, 1W, 100V: 32, 16, 8, 4, 2W •12-3/8" dia. x 12" D, 10 lb. •Vertical Clearance Requirement Minimum 11"

OCS1

BOGEN COMMUNICATIONS, INC

70V CEILING SUBWOOFER

•40 Hz-125 Hz Frequency Response (-6 dB) •Omni-directional Dispersion •150W @ 8 ohms •70V Power Tap Setting (in watts): 64, 32, 16, 8, 4, 2 •Minimum Vertical Clearance: 11" (without Safety Cable Kit) 12-1/4" (when using Safety Cable Kit) •15-1/2" dia. x 12-1/2" D, 20 lb.

CSUB

ACCESSORIES for CSUB
CK10: Suspension Safety Cable

70V PENDANT SPEAKERS

70/ 25V/ 8 OHM HANGING PENDANT SPEAKER

•5" polypropylene with rubber surround Woofer •½" Mylar Tweeter •Frequency Range 95Hz to 20KHz •30 Watts RMS/ 60 Watts max. •40W, 30W, 15W, 7.5W, 5W, 2.5W, 1W, 0.5W, 0.25W & 8 Ohm Transformer Taps •8.25"W x 5.5"H, 5 lbs.

SP30PT/ White
SP30PTB/ Black

Hanging apparatus included

BOGEN COMMUNICATIONS, INC

ORBIT PENDANT SPEAKER

•Extremely good off-axis response •Computer-matched venting system for full bass output •High power handling capability for foreground sound •Selectable power taps via front-mounted control •16-ohm input for non-transformer multi-speaker systems •Power Settings (in watts) 70V: 32, 16, 8, 4,2, 1 100V: 32, 16, 8, 4 •Connector provides loop-through to next speaker •Easy to use cable suspension system that includes three suspension cables with attached forged eyebolts •Low-resonance cabinet structure •White or black textured finish easily painted to match theme decors •Accessory 10-foot long cable kit for use as main drop cable or safety cable **Cable Kit (CK10)**

OPS1W: WHITE **OPS1B: BLACK**

BOGEN COMMUNICATIONS, INC

MINI PENDANT SPEAKER

•Wide dispersion 4-1/2" driver & integral high frequency radiator provide for broad, even coverage; superb off-axis response •Computer-matched venting system for extended bass output • Selectable power taps via rear-mounted control; 32, 16, 8, 4, 2, 1 watts @ 70V • 16-ohm @ 50W setting for non-transformer multispeaker systems •Freq. Response: 50 Hz-14 kHz •10-foot long cable kit for use as main drop cable or safety cable available (Optional Accessory: CK10, CK10W (White), or CK10B(Black)

MPS1B: Black **MPS1W: White**

EASY INSTALL SPEAKERS

BOGEN COMMUNICATIONS, INC

No-Tool Installation! No more cutting holes in ceiling tiles!

Bogen's EASY INSTALL speaker can be completely installed - mounted in the ceiling, secured, and connected - in less than a minute!

CS1EZ: 1 Watt with Volume Control
SM1EZ: 1 Watt Single Tap Version
SM4T: 4 Watt Multi-Tap Version
SMTB: Tile Bridge for SM1EZ & SM4T (Multiples of 5)
WB1EZ: 1W Wall Baffle with Volume Control

COMPACT CEILING SPEAKER

BOGEN COMMUNICATIONS, INC

The Bogen SEC4T Compact Ceiling Speaker is a small footprint speaker that is designed to be easily installed in ceiling tiles. The only tools needed are those to cut the mounting hole. No tools are required for wiring nor to secure the speaker.

•4" Wide range speaker •For 25V and 70V systems •4, 2, 1, 1/2, 1/4, 1/8 Watt power taps •Bright White Enamel over Steel Grille •Spring-loaded clamps for easy, secure installation •Tile Bridge available (optional accessory TBSF...$7.50)

SEC4T

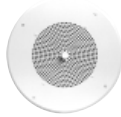
202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

CLASSIC / MODERN SERIES 70 / 25 VOLT, 5 WATT COMMERCIAL CEILING SPEAKERS

Common Features: 5W dual 70/25V transformer (with taps of 5W, 2.5W, 1W, 0.5W, 0.25W & 8 Ohms) •Dual paper cone square grille ceiling speaker with transformer & mounted grille •5 oz. magnet •10W RMS Power/ 15W Max. Power @ 8 Ohms Impedance •90±3dB (1W/1M) Sensitivity

CLASSIC 8" SPEAKERS

SP52TG
SP52TCG with Built-In Volume Control


SP52TCG

MODERN 6" SPEAKERS *WITH EZ MOUNT TABS*

SPG66T
SPG66TC with Built-In Volume Control

MODERN 8" SPEAKERS *WITH EZ MOUNT TABS*

SPG86T SPG86TC: with Built-In Volume Control

SPG66TC / SPG86TC

CLASSIC STYLE- DROP-IN CEILING SPEAKERS

1' X 1' SQUARE GRILLE, CLASSIC 8" SPEAKERS

G86TG1X1
G86TG1X1C: with Built-In Volume Control

G86TG1X1C

1' X 2' SQUARE GRILLE, CLASSIC 8" SPEAKERS

G86TG1X2
G86TG1X2C: with Built-In Volume Control

G86TG1X2C

2' X 2' SQUARE GRILLE, CLASSIC 8" SPEAKERS

G86TG2X2
G86TG2X2C: with Built-In Volume Control

G86TG2X2C

ACCESSORIES:

SPEAKER CEILING SUPPORT FOR SPG66T/ SPG66T
BRC6
•Outer Dimensions: 16.75" with 2 ft support rails
•Cut-out Dimensions: 7.75"

SPEAKER CEILING SUPPORT FOR SPG86T/ SPG86TC
BRC8
•Outer Dimensions: 16.75" with 2 ft support rails
•Cut-out Size: 9.5"

STACKABLE TOP HAT
STH-8
With Perforated Mounting Straps for 8" Speakers

CEILING SUPPORT T-BAR BRIDGE
TS-8
T-Bar Bridge for ceiling support of 8" speakers with grilles, top hats, etc. Heavy gauge steel construction.

MODERN, DROP-IN CEILING SPEAKERS

BOGEN

•One piece assembly saves installation time, effort, and cost •Perforated grill over entire front of speaker •8" dual cone speaker with 10 ounce magnet and tweeter •5 watt, 25/70V transformer •Freq. response 110Hz-20kHz •5, 2, 1, 1/2, 1/4 Watt tap settings, selectable by rotary switch •100 degree dispersion
•Add "U" for Bright White Finish

1' X 2'

CSD1X2
CSD1X2VR
Same as CSD1X2, but with recessed volume control accessible from front of grille

2' X 2'

CSD2X2
CSD2X2VR Same as CSD2X2, but with recessed volume control accessible from front of grille

8", 70/ 25V CEILING TILE SPEAKER

•8" Polypropylene woofer with rubber surround •3/4" Mylar dome tweeter •50Hz-20kHz •30 Watts RMS/ 60 Watts Max •90 +/- 3 dB •20W, 10W, 5W, 2.5W, 1.25W and 8 Ohms •23"Wx23"Hx6"D •7.1 lbs.

SP-CT8/T

70V, 8 INCH SPEAKER WALL BAFFLES

With Transformer & Level Control

Deluxe sloped front walnut grained vinyl clad wall baffle Solid wood construction. With 8" 6oz dual cone speaker, 70/ 25V line transformer for wattage selection up to 10 watts. Attractive black knit fabric front.

WB86T: 70V/ 25V

METAL BOX SPEAKERS

BOGEN

•Rugged all-steel surface-mounted enclosure
•Full range 8" cone speaker for excellent intelligibility
•Compatible with 25V or 70V amplifier systems
•Mulitple taps at 4W, 2W, 1W, 1/2W, 1/4W, & 1/8W
•4-Watt maximum power output

MB8TSQ

SQUARE/ FLAT

MB8TSQ:
MB8TSQVR.
•Same as MB8TSQ except with recessed volume control

SLANT/ ANGLE

MB8TSL: 12.5° angled front
MB8TSLVR
•Same as MB8TSL except with recessed volume control

MB8TSL

70V, IN- WALL SPEAKER

70V, 6.5"

•50Hz-20kHz Frequency Response •40W RMS Power, 80W Max. Power •Selectable 70/25V (40W, 30W, 15W,7.5W, 5W, 2.5W, 1W, 0.5W, & 8 Ohms Transformer •Minimum Mounting Depth: 4.13" •Mounting Dimensions: 7.5"(W) x 10.75"(H) •8.63"(W) x 12"(H) x 4.25"(D), 5.5 lbs.

SP-6MAWT

BOGEN COMMUNICATIONS, INC

NEAR A-SERIES SPEAKERS

A2/ A2T A6/ A6T A8/ A8T A12

100 WATT

A2
6.5" Metal Alloy Woofer 1/2" Polycarbonate Tweeter 100W/ 8 Ohms, 85Hz-21kHz, 7-7/8" dia X 7-3/4"D Available in Black or White

A2T
Same as A2, but with 70V Transformer

150 WATT

A6
6.5" Metal AlloyWoofer 1-1/8" Titanium Inverted Tweeter, 150W/8 Ohms, 75Hz-21kHz, 13-1/4"W X 7"H X6-1/4"D, Available in Black or White

A6T
Same as A6, but with 70V Transformer

175 WATT

A8
8-1/4" Metal AlloyWoofer 1-1/8" Titanium Inverted Tweeter, 175W/8 Ohms, 70Hz-21kHz, 17-3/4"W X 10"H X8-1/2"D, Available in Black or White

A8T
Same as A8, but with 70V Transformer

200W, HIGH-OUTPUT, LONG THROW

A12
(2) 6-1/2" Metal Composite Woofers,1.9" Mylar HF Diaphram, 200W@16 Ohms, 128W@70V, 10-1/4"Wx17-7/8"Hx10 ½"d. 24lbs, **BLACK ONLY**

TILT MOUNT SPEAKER ADAPTER

•Attaches to wall or clamps to pole •Adjust speaker from vertical to 70° down in 10° increments •Two-piece design provides easy loading of speaker onto mount •Mount material stainless steel- silver •4-3/4" W x 7" H x 4-1/2" D •For A8 & A12 Speakers

TMA812

HIGH-PERFORMANCE FOREGROUND LOUDSPEAKERS

N·E·A·R

•Hemispherical mounting system makes it simple to mount, aim, and lock-in position of loudspeaker •Patented MLSTM Ferrofluid voice coil centering replaces distortion- causing mechanical spider and seals magnet gap •1" horn-loaded titanium high frequency driver delivers clear, articulate response and consistent long-term performance

4-1/2"

•70V Power settings: 16, 8, 4, 2, 1 Watts (S4T Only) •4-1/2" metal-alloy MDTTM mid/ bass speaker cone is extremely stable in all environments

S4: 75W, 8-Ohms
S4T: 70V / 75W @ 8-Ohms

5-1/4"

•70V Power settings: 32, 16, 8, 4, 2, 1 Watts (S5T Only) •5-1/4" metal-alloy MDTTM mid/ bass speaker cone is extremely stable in all environments •Professional Grade 1-1/2" diameter woofer voice coil provides higher output level and ultra-low distortion

S5: 150W, 8-Ohms
S5T: 70V / 150W @ 8-Ohms

2-WAY WEATHER RESISTANT SPEAKER SYSTEMS, 70V/ 100V/ 8 OHM

8" 2-WAY, 150-WATT RMS

•150W RMS •(±3dB): 65Hz to 20kHz Freq. Response (±3dB) •92dB Sensitivity (1W/1M) •30 oz Magnet •1" (25mm) Compression Driver •18lbs. with bracket •Taps: 1.9, 3.8, 7.5, 15,30, 60 Watts •16-1⁄2"H x 9-1⁄16"W x 8-7⁄16"D

SM82T-W: White
SM82T-B: Black

5-1/4" 2-WAY, 100-WATT RMS

•100W RMS •85Hz to 20kHz Freq. Response (±3dB) •92dB Sensitivity (1W/1M) •20 oz Magnet •1" (25mm) Tweeter •Taps: .94, 1.9, 3.7, 7.5,15, 30 Watts •10-3⁄16"H x 6-7⁄8"W x 5-7⁄8"D •8.4 lbs. with Bracket

SM52T-W: White
SM52T-B: Black

4" 2-WAY, 30-WATT RMS

•30W RMS •115Hz to 16kHz Freq. Response (± 3dB) •88dB Sensitivity (1W/1M) •10 oz Magnet •1" (25mm) Tweeter •Taps: 2, 4, 8, 16 Watts •7"H x 5"W x 5 5/16"D •6.4 lbs. with Bracket

SM42T-W: WHITE
SM42T-B: BLACK

ALL-WEATHER INDOOR/ OUTDOOR SPEAKERS with 70V TRANSFORMER

5.25"

AWX SERIES

•5.25" Polypropylene with Rubber Surround •.75" Silk Dome Tweeter •75Hz-20kHz •88 dB 1 w/1m •40 Watts RMS/ 80 Watts Max. •9"H x 6"W x 6¼"D •5.3 lbs. each •8 Ohm or 70V taps (20W, 12W, 7.5W, 4W, 2W & 8 Ohm)

SP5AWXTW (White)/ SP5AWXT (Black)

6.5"

•6.5" Polypropylene with Rubber Surround •1" Silk Dome Tweeter •60Hz-20kHz •90dB 1w/1m •50 Watts RMS/ 100 Watts Max. •11"H x 7"W x 6 ¾"D •6.6 lbs. each •8 Ohm or 70V taps (25W, 15W, 10W, 5W, 2.5W & 8 Ohm)

SP6AWXTW (White)/ SP6AWXT (Black)

4"

ELITE SERIES

•Woofer 4" Mica / Polypropylene Cone •.75" Silk Dome Tweeter •Frequency 75Hz - 20kHz •Sensitivity 84 dB 1 w/1m •Wattage 25 Watts RMS / 40 Watts Max. •9.5"H x 6"L x 6.5"D •Weight 5.5 lbs. •Transformer 70/25V (20W, 15W, 10W & 5W)

SP4AWETW (White)/ SP4AWET (Black)

5-1/4" WEATHER RESISTANT SPEAKER, 50W MAX

Freq. Response 55-20,000Hz
70V Taps: 15W, 7.5W, 4W, 2W, 1W
Voice Coil Impedance . . . . .8 Ohms
Size . .7-1/4"H X 4-3/8"D X 4-1/2"W

SP13B/ SP13W- WHITE

COAXIAL SPEAKER SYSTEM, 70.7/ 100V/ 8 OHM, INTERNAL TRANSFORMER

•Attractive, heavy-duty grille assembly •Low frequency transducer and a 1" exit, compression driver •Barrier strip input for 70.7/100V/8 Ohm or parallel 4 pole Speak-on input for 8 Ohm operation only •Durable black, rough-coat finish •Fuse protection for low and high frequency drivers •High performance Atlas Sound compression driver coaxial loudspeaker in versatile, flyable, wood enclosure •Includes internal, high efficiency 60 Watt 70.7/100V transformer (may be bypassed for 8 ohm operation) •Multiple (12) 1/4"-20 inserts, providing fly points for a variety of mounting configurations •Optional brackets for wall mounting

SM8CXT-W SM8CXT-B

SM12CXT-W SM12CXT-B

8", 150 WATT

SM8CXT-B/ BLACK
SM8CXT-W/ WHITE

12", 250 WATT

SM12CXT-B/ BLACK
SM12CXT-W/ WHITE

SURFACE MOUNT U-BRACKET

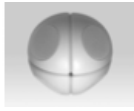
FOR SM8CXT
SM8CBKT-B/ BLACK
SM8CBKT-W/ WHITE

FOR SM12CXT
SM12CBKT-B/ BLACK
SM12CBKT-W/ WHITE

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

70V MODULAR SPEAKERS

CORNER MOUNT MODULAR SPEAKERS



These modular speakes allow you to either mount a single speaker in the corner of a room or four speakers together for complete, 360 degree sound dispersion

•4" Paper cone woofer with rubber edge, 1" dual-cone mylar tweeter •Freq.Response: 175Hz-20kHz •RMS Power: 15W •Max. Power: 30W •Impedance: 8 Ohms •Transformer: Selectable 70/25V (.75W, 1.5W, 3W, 6W, and 8 Ohms) •Dimensions: 5.5" back to front along each axis, 7.5" across each side •Weight: 2.1 lbs. •Mounting hardware included

SMS4I1W6: White
SMS4I1B6: Black
CMPNDKIT: PENDANT MOUNT KIT- ***For Mounting Four Speakers***

WEATHER RESISTANT ROCK SPEAKER

•Durable 6" coaxial speakers with a 110-degree horizontal dispersion pattern •Kevlar® treated woofers cone with synthetic rubber surround •Includes an embedded underground eye bolt for a security anchor to prevent theft •Internal 32 watt 70.7V / 100V transformer including a 1:1 connection for 8-Ohm operation

ROCKFA62T-BR

IN-GROUND, ALL-WEATHER LOUDSPEAKER

BOGEN COMMUNICATIONS, INC

•In-ground, outdoor, all-weather loudspeaker with fully-sealed enclosure •8" woofer and coaxial 1" tweeter •Maximum speaker power capacities of 150W for 8 ohms, 64W for 70V systems •Taps (70V only) 2W, 4W, 8W, 16W, 32W, 64W •Sloped cabinet panels ensure security of loudspeaker system when installed in ground •Metal-alloy MDT™ woofer cone delivers natural sound with ultra-low distortion •Patented MLS™ magnetic fluid voice coil suspension replaces distortion-causing mechanical spider •Compound rubber surrounds resist UV rays and salt spray and chemicals •Corrosion resistant driver frames •Wide coverage angles produce a broad sound field which provides even coverage throughout listening area •Available in green

G8G

SURFACE MOUNT, 8" & 12" SUBWOOFER

The SM8SUB70 8" & SM12SUB70 12" subwoofer systems are perfect for restaurants, bars, and high-fashion retail outlets. The systems utilize a woofer housed in a multi-angle, flyable, wood enclosure system to provide extended low frequency response with a wide variety of mounting options. (Not for outdoor use!). Inserts are included for use with 1/4"-20 drop forge eyebolts, optional mounting bracket and OmniMount™ 30 series hardware.

SM8SUB70-B: 8" Subwoofer System- Black
SM8SUB70-W: 8" Subwoofer System- White
SM12SUB70-B: 12" Subwoofer System- Black
SM12SUB70-B: 12" Subwoofer System- White

16 WATT DELUXE MEGAPHONE with SIREN

Powerful solid state amplifier. Features a built-in switch-selectable electronic alarm siren, pistol grip press to talk switch, volume control, and shoulder strap. Durable weatherproof construction. Operates from 6C cells (not included).
•Length 13-7/8" •Bell diameter 7-7/8"
•Weight 3 lbs without batteries •16 Watts max.
•Effective Range 800 ft.

SP71

70/ 25V VOLUME CONTROLS

STAINLESS STEEL PLATE COMES WITH BLACK KNOB

WHITE PLASTIC PLATE COMES WITH WHITE KNOB

SP59A 10 Watt
70/25V line, Silver Plate

SP59AW 10 Watt
70/25V line, White Plate and Knob

SP59-50 50 Watt
70/25V line, Silver Plate

SP59-50W 50 Watt
70/25V line, White Plate and Knob

AT100

AT100D

100W Single Gang 70.7V Commercial Attenuator

•10 attenuation steps plus positive off •Mount into Most 1-Gang E.O. Boxes. •UL Listed •Wall Plates are Stainless Steel with Stamped and Filled Dial Scale, and a Skirted Black Knob

AT100: Stainless Steel
AT100D: Deluxe Decora Plate
Same as AT100, but Decora Style and 3dB Steps

8- OHM VOLUME CONTROLS

80W IMPEDANCE MATCHING ROTARY VOLUME CONTROL

•Includes three knob/ plate color variations; white, ivory and almond •2 to 16 speaker pairs •Soft touch 12 step rotary attenuation •Freq. response 20Hz-20kHz •Accepts up to 14-Gage wire •1.63"Wx2.85"Hx2.35"D

IMP-80D

100W IMPEDANCE MATCHING SLIDER VOLUME CONTROL

•1 to 8 speaker pairs •Switchable impedance matching 2X, 4X, or 8X positions and stereo non-impedance matching 1X position •Freq. response 20Hz-20kHz •Accepts up to 14-Gage wire •1.63"Wx2.74"Hx2.66"D

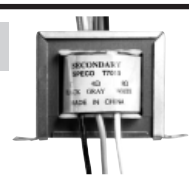
IMP-100DLWH

WEATHERPROOF VOLUME CONTROL ENCLOSURE

•Rugged composit enclosure resists the harsh effects of nature •Compatible with most volume controls (sold separately) •Offset inlets accepts 3/4" PVC conduit •3"Wx5"Hx3-3/4"D

VC-ODK1

70V/ 25V LINE TRANSFORMERS



Convert 8-Ohm Speaker to either a 70V or 25V Line

SP25: **25 Volt/ 10W** (10, 5, 2.5, 1.25, 0.625 Watt Taps)
SP26: **70 Volt/ 10W** (10, 5, 2.5, 1.25, 0.625 Watt Taps)
SP26A: **Dual 25 or 70 Volt/ 5W** (5, 2.5, 1, 0.5, 0.25 Watt Taps)
SP26B: **70 Volt/ 20W** (20, 15, 10, 5 Watt Taps)

2-WAY ACTIVE SPEAKER SYSTEMS

SAMSON

COMMON FEATURES: Ultra-wide, flat frequency response •Balanced Mic/Line input with Volume control and Peak LED •Two-band LF and HF shelving equalizer •XLR Line Output connectors to "daisy-chain" multiple Auro cabinets •Multi-band dynamics processing with audibly transparent limiting •Internal 24 dB/octave time aligned electronic crossover •Standard 1 3/8-inch (35mm) speaker stand receptacle •Versatile, portable design with integrated side handles •Tuned, ported bass reflex design for extended low end •Rugged, lightweight polypropylene cabinet construction

200 WATT

•150W LF + 50W HF power amplifiers (peak) •Custom-designed, heavy-duty, 8"/10" long throw low frequency drivers provide enhanced bass response •1" high frequency driver with 1" throat for smooth high-end reproduction •35° monitor angle for the D208 and 45° degree monitor angle for the D210

Auro D208: 8" BASS TRANSDUCER
•Freq. Response: 64Hz-20kHz •9.8"L X 8"W X 14.7"H, 14.7lbs

Auro D210: 10" BASS TRANSDUCER
•Freq. Response: 60Hz-20kHz •11.5"L X 9.6"W X 18.3"H, 18.8lbs

400 WATTS

•320W LF + 80W HF power amplifiers (peak) •Custom-designed, heavy-duty, 12"/15" long throw low frequency drivers provide enhanced bass response •1.34" titanium diaphragm compression driver with 1" throat for smooth high-end reproduction
•30- and 45- degree monitor angles for near and far field coverage

Auro D412: 12" BASS TRANSDUCER
•Freq. Response: 58Hz-20kHz •14"L X 10.8"W X 21.5"H, 35.8 lbs

Auro D415: 15" BASS TRANSDUCER
•Freq. Response: 55Hz-20kHz •17.75"L X 13.5"W X 27.5"H, 49 lbs

ACTIVE SUBWOOFER

SAMSON

500 WATTS RMS and 1000 WATTS PEAK of CLASS D POWER

•18-inch low frequency transducer with robust 3-inch voice coil •Fixed frequency (126 Hz, 24 dB/octave) electronic crossover •Balanced XLR stereo input
•Balanced XLR stereo full range and high-pass outputs •Power, Signal and Peak LED displays •Normal/ Invert phase level control •Large metal grab handles and a 35mm pole mount receptacle •Solid 3/4-inch plywood construction with textured finish

AURO D1800
AURO D1200: 700 WATT, 12"

APOGEE SOUND INTERNATIONAL

TRAPEZOIDAL LOUDSPEAKERS

•Molded polypropylene construction •Heavy gauge steel grilles with powder-coated finish•Ferrofluid®-cooled and damped, high-output aluminum alloy compression drivers •Smooth, precise passive crossover •Versatile mounting abilities with an integral tripod mount, attachment points for fly-rigging and stacking speakers directly on one another with top-side sockets to receive speaker feet •Lightweight, with integral carrying handle •Dual Speakon™ connectors for input and loop-through

AMT-12: 200 WATT
•12" Woofer; 45mm Compression Driver •60Hz-20kHz •96dB (1W@1m)
•60º Horiz., 45º Vert. Dispersion •2-1/8"Hx16-1/4"Wx13-1/8"D, 37lb.

AMT-15: 300 WATT
•15" Woofer; 45mm Compression Driver •50Hz-20kHz •96dB (1W@1m)
•60º Horiz., 45º Vert. Dispersion •27"Hx19"Wx15"D, 47lb.

ULTRA-COMPACT LOUDSPEAKER SYSTEMS

behringer

•Passive crossover with overload circuitry ensures optimal driver protection •Professional speaker connector (compatible with Neutrik Speakon connectors) and 4-position terminal strip •Internally braced and acoustically inert 15° trapezoidal birch plywood enclosure ideal for cluster applications •Multiple threaded inserts for flexible installation including OmniMount bolt pattern; includes matching yoke bracket •Powder coated steel grille wrapped with acoustically transparent fabric and foam matching black cabinet color

EUROCOM

100-WATT, 2-WAY, 8- OHM

6" LOW-FREQUENCY and 1" HIGH-FREQUENCY TRANSDUCERS
•120-Watt 6" low-frequency transducer provides deep bass for small to medium sized rooms •Constant directivity 90° H x 70° V rotatable waveguide with 1" high-frequency transducer •Frequency Range (-10db): 62Hz-20kHz •17.7H X 10.2"W X 11.3"D

CL106 (Black)/ (White)

70V/100V
Same as Eurocom CL106, but with: 5-position terminal strip provides amplifier connection to internal 100-Watt 70/100 V transformer •70V Settings: 100W, 50W, 25W, 12.5W; 100V Settings: 100W, 50W, 25W

CL106T (Black)/ (White)

EUROCOM

150-WATT, 2-WAY, 8- OHM

8" LOW-FREQUENCY and 1" HIGH-FREQUENCY TRANSDUCERS
•150-Watt 8" low-frequency transducer provides deep bass for small to medium sized rooms •Constant directivity 90° H x 70° V rotatable waveguide with 1" high-frequency transducer •Frequency Range (-10db): 53Hz-20kHz •19.3H X 10.2"W X 11.3"D

CL108 (Black)/ (White)

70V/ 100V VERSION
Same as Eurocom CL108, but with: 5-position terminal strip provides amplifier connection to internal 100-Watt 70/100 V transformer •70V Settings: 100W, 50W, 25W, 12.5W; 100V Settings: 100W, 50W, 25W

CL108T (Black)/ (White)

EUROCOM

200-WATT, 2-WAY, 4- OHM

•6" LOW-FREQUENCY and 1" HIGH-FREQUENCY TRANSDUCERS
•Dual 120-Watt 6" low-frequency transducers provide deep bass for small to medium sized rooms •Constant directivity 90° H x 70° V rotatable waveguide with 1" high-frequency transducer •Frequency Range (-10db): 57Hz-20kHz •17.7H X 10.2"W X 11.3"D

CL206 (Black)/ (White)

70V/ 100V VERSION
Same as Eurocom CL108, but with: 5-position terminal strip provides amplifier connection to internal 100-Watt 70/100 V transformer •70V Settings: 200W, 100W, 50W, 25W; 100V Settings: 200W, 100W, 50W

CL206T (Black)/ (White)

EUROCOM

200-WATT, 2-WAY, 4- OHM

•8" LOW-FREQUENCY and 1.35" HIGH-FREQUENCY TRANSDUCERS
•Dual 150-Watt 8" low-frequency transducers provide deep bass for small to medium sized rooms •Constant directivity 90°H x 70°V rotatable waveguide with 1.35" high-frequency transducer •Frequency Range(-10db): 49Hz-20kHz
•28.4"Hx10.2"W x11.9"D

CL208 (Black)/ (White)

70V/100V VERSION
Same as Eurocom CL208, but with: 5-position terminal strip provides amplifier connection to internal 200-Watt 70/100 V transformer •70V Settings: 200W, 100W, 50W, 25W; 100V Settings: 200W, 100W, 50W

CL208T (Black)/ (White)

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WEATHERPROOF PROJECTION HORNS & REPLACEMENT DRIVERS

BI-AXIAL HORN WITH GIMBAL-MOUNT 130˚ X 60˚ WIDE-ANGLE COVERAGE

•Nominal Frequency Response of 350Hz–8kHz •Patented 180˚ Gimbal-Mount for Installation Flexibility •Accepts All Atlas Sound and 13⁄8" - 18 Thread Compression Drivers with Throat Openings of 0.7" Diameter •Surface or flange-mounted

BIA-100

WIDE DISPERSION REFLEX SOUND HORN

•Directional High-Efficiency Reflex Sound Projector with Wide Angle Dispersion •Equipped with Standard 13⁄8" - 18 Male Threads for Use with Compression Driver Units •Heavy-Duty Positive Locking Steel Mounting Bracket for Secure Positioning

CJ46

30W DRIVER with 70V TRANSFORMER

70.7V@ 1.8,3.7 7.5, 15, 30 Watt Taps

PD-30T

60W DRIVER with 70V TRANSFORMER

70.7V@ 2.5, 5, 10, 20, 40, 60 Watt Taps

PD60AT

16-1/2" ROUND, 30W EXPLOSION-PROOF LOUDSPEAKER

Install MLE Series loudspeakers to efficiently and safely communicate in combustible and dust-filled areas. All drivers comply with the regulations governing electrical equipment at hazardous locations as set forth by the National Electric Code. Drivers are listed by UL and CSA . They are recommended for paging, signal and voice communication in chemical processing, petroleum, natural resource exploration and atmospheres

HLE/ MLE-32

UL LISTED EXPLOSION-PROOF DRIVER 30W, 70.7V TRANSFORMER HYDROGEN ENVIRONMENT

Explosion-proof compression driver/horn assembly engineered for high-efficiency voice and electronic signal communication in hazardous areas. Drivers, which are protected within a rugged die-cast aluminum housing. Model is equipped with 1/2" conduit access and an adjustable mounting bracket.

MLE-3T

20" ALUMINUM

SRH-20

•Use with SRD Drivers
•Diameter 20"
•Depth 20-1/4"

15" X 9" RECTANGULAR ALUMINUM

SRH-159R

•Use with SRD Drivers
•Diameter 15"x9"
•Depth 12-3/4"

80 WATT UNIVERSAL DRIVER W/ BUILT-IN 70V LINE TRANSFORMER

SRD-80T
•Frequency Response 300-8000Hz
•Transformer Taps: 80, 40, 20, 10, 5
•Power Rating: 80W RMS, 100W Max
•Sensitivity: 112dB
•Throat Diameter 1-3/8" X 18TPI

100 WATT UNIVERSAL DRIVER

SRD-100
•Frequency Response 250-8000 Hz
•Impedance 16 ohms •Power Rating 100W RMS, 120 Watts Max. •Sensitivity 113 dB
•Throat Diameter 1-3/8" x 18 TPI

BOGEN COMMUNICATIONS, INC

Easy Design™

70V, WEATHERPROOF HORN SPEAKERS

•HS7EZ features 12" Lead Wire for Electrical Connections
•HS15EZ and HS30EZ features Screw Terminal Connections for Fast Installation •Stepped Attenuator Volume Control •Swivel and Tilt Mounting Base for flexibility in coverage

HS7EZ: 7.5 Watt, 120º Dispersion
6" Dia. X 4" D

HS15EZ: 15 Watt, 110º Dispersion
9" Dia. X 9-1/4" D

HS30EZ: 30 Watt, 100º Dispersion
11" Dia. X 10-1/2" D

BEAM CLAMP (for HS-EZs) BC-1

BOGEN COMMUNICATIONS, INC

70/ 25V, WEATHERPROOF, TWIN RE-ENTRANT HORNS FOR BI-DIRECTIONAL PROJECTION

•Sturdy, all metal construction
•Tilt & swivel base •Maximum speaker power capacities of 30 Watts •Freq Resp. 225Hz-14kHz
•70V taps-30, 15, 7.5, 3.7, 1.8W •25V taps-15, 7.5, 3.7, 1.8W
•16-1/2" Dia. x 9-3/4" D, 9lbs

BDT30A

BOGEN COMMUNICATIONS, INC

170º WIDE DISPERSION REENTRANT HORN LOUDSPEAKER

KFLDS30T

•Rotatable horn flare •30W max. @ 70V or 15W max. @ 25V
•Weatherproof, polycarbonate & aluminum construction
•All-purpose mounting bracket provides precise positioning in the vertical and horizontal planes with a single adjustment
•7 position weather-sealed switch matches either 70V or 25V constant-voltage line

BOGEN COMMUNICATIONS, INC

FLANGE-MOUNTED REENTRANT HORN LOUDSPEAKER

FMH15T
•15 watts max. @ 70V or 25V •Weatherproof design for indoor or outdoor use •Vandal-resistant, for applications in hostile environments •All metal construction with black enamel finish
•Select flush (BBFM6) or surface (BBSM6) mount enclosure for installation (each sold separately) •Heavy-duty cast aluminum grille (SGHD8) & adapter ring (FMHAR8) for installation (each sold separately)

BBFM6: FLUSH MOUNT ENCLOSURE –BLACK
BBSM6: SURFACE MOUNT ENCLOSURE-WHITE
FMHAR8: ADAPTOR RING
SGHD8: HEAVY DUTY GRILL

SIREN HORNS

SA-4P

4" ALARM SIREN

•Easy Mounting Base •20 Watts 120 dB •Warbling Tone •Weatherproof ABS Plastic •Operates on 6 to 12 Vdc

SA-5P

5" ALARM SIREN

•20 Watt 115dB •Warbling Tone •Weatherproof ABS Plastic •Operates on 6 to 12Vdc

SA-15RP

5" X 8" ALARM SIREN

•30 Watt 120dB •Dual Tone Warbling Tone •Weatherproof ABS Plastic •Cable Concealed in Base •Operates on 6 to 12 Vdc

WEATHERPROOF 70/25 VOLT P.A. SPEAKERS

8" WEATHERPROOF ALUMINUM HORN

30W MAX

SP68T

Freq. Response 250-15,000Hz
25V Taps: 15W/ 42 Ohm,
10W/ 63 Ohm, 3.7W/ 170 Ohm
70V Taps: 10W/ 500 Ohm, 5W/ 1k Ohm,
3W/ 1.3k Ohm, 1W/ 2.3k Ohm
Sensitivity 120dB/ 4W/ 1M
Voice Coil Impedance 8Ohms
Size. . . . . 8" (Dia) X 11"(L)

8" X 11" WEATHERPROOF ALUMINUM HORN

30W MAX

SP-30RT

Freq. Response 250-16,000Hz
70V Taps: 30W, 15W, 10W, 5W, 3W, 1W
Sensitivity 120dB/ 4W/ 1M
Voice Coil Impedance . . . . . .8 Ohms
Size . . . . . .11"W X 8"H X 10-1/4"L
Swivel Bracket

6.5" X 11" WEATHERPROOF ABS PLASTIC

32W MAX

SP40RT

Freq. Response 250-15,000Hz
25V Taps: 15W, 7.5W, 4W, 2W
70V Taps: 32W, 16W, 8W, 4W, 2W
Sensitivity 120dB/ 4W/ 1M
Voice Coil Impedance . . . . . .8 Ohms
Size . . . . . .13"W X 6-1/2"H X 11"L

5", WEATHERPROOF, WHITE ABS, PA SPEAKER, 12W, 8 OHM

SP65P
With stainless steel hardware and ABS Plastic Base with 10 ft. cord & 3.5mm plug.•Freq. Response 300-15000 Hz
•Sensitivity 105dB/1W/1M
•5"Dia x 5"L

5", WEATHERPROOF, ALUMINUM PA SPEAKER, 15W, 8 OHM

SP66
•Freq. Response: 300-15000Hz
•Power Rating: 15W Max
•Sensitivity: 105dB/1W/1M
•5"Dia x 5"L

6", WEATHERPROOF, ALUMINUM PA SPEAKER

SP67: 15W, 8 OHM
•Frequency Response 250-15000 Hz
• Sensitivity 105dB/1W/1M •6"Dia x 6"

SP67/4: 15W, 4 OHM
•Frequency Response 250-15000 Hz
•Sensitivity 105dB/1W/1M •6"Dia x 6"L

8", WEATHERPROOF ALUMINUM PA SPEAKER 25W, 8 OHM

SP68
•Frequency Response 200-15000 Hz
•Power Rating 15W. Nom/25W. Max.
•Sensitivity 110dB/1W/1M
•8"Dia x 8"L

5" X 8", WEATHERPROOF, ALUMINUM PA SPEAKER, 25W, 8 OHM

SP68R
•Frequency Response 200-15000 Hz
•Power Rating 15W. Nom/25W. Max.
•Sensitivity 110dB/1W/1M
•5"x8"Dia x 8"L

15", WEATHERPROOF, ALUMINUM PA SPEAKER, 75W, 8 OHM

SP70
•Frequency Response 130-15000 Hz
•Power Rating 40W. Nom/75W. Max.
•Sensitivity 120dB/1W/1M
•15"Diax13"L

SELF-AMPLIFIED, 6" ABS PLASTIC PA SPEAKER, 20W, WEATHERPROOF

ASPC-20
•Input Impedance 3 to 16 Ohms •Output Audio Power 20 watts max. •Supply Voltage 10-16 VDC
•Fuse 2 Amp. 3AG •Frequency Response 500-5000Hz

4" X 6" WHITE ABS PA SPEAKER, 30W, 8 OHM, WEATHERPROOF

SPC-12RP
•With stainless steel hardware & ABS plastic base •Completely weatherproof
•Small & compact •Bracket pivot to 90°
•Frequency response: 200-15,000 Hz
•Power rating: 15W Nom./30W Max
•Sensitivity: 105dB/1W/1M

6-1/2"X11", WEATHERPROOF, WHITE ABS PA SPEAKER, 40W, 8 OHM

SP40RP
With universal all position mounting bracket and stainless steel hardware.
•Frequency Response 200-15000 Hz
•Power Rating 40W. Max.
•Sensitivity 120dB/1W/1M
•6"x11"Dia x9"L

5"X8", WEATHERPROOF, WHITE ABS, PA SPEAKER, 30W, 8 OHM

SP68RP
•Frequency Response 200-15000 Hz
•Power Rating 15W. Nom./30W. Max.
•Sensitivity 105dB/1W/1M
•5"x8"Diax 9"L

STROBE FLASHER

•Weatherproof •Base: 3-3/4"Dx1-3/4"H
•Operates on 6-12Vdc

SFB-12: BLUE
SFR-12: RED
SFA-12: AMBER

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WITH iPOD DOCK

SAMSON

- 300-WATT
- 8 CH. MIXER
- DUAL 2-WAY SPEAKERS

EXPEDITION XP308I

•Practical design allows all pieces to connect into a single, portable case •Internal 2 x 150 Watt lightweight Class D amplifier •8-inch woofers in 2-way vented enclosures •1-inch titanium tweeter in custom horn with 60 x 90 degree coverage •8-channel removable mixer with four mic/line inputs, two stereo inputs and phantom power •Bass and treble control on mixer's channel inputs •Monitor output on two 1/8-inch jacks allows connection to external powered monitors •Internal effects processor to add digital reverb to any microphone channel •Built-in iPod dock •Music/ Speech switch to set overall system equalization •6-segment level meter with limit indicator •RCA record outputs to connect to external recorder

WITH iPOD DOCK

SAMSON

- 500-WATT
- 10 CH. MIXER
- DUAL 2-WAY SPEAKERS

EXPEDITION XP510i

•10-channel mixer with built-in iPod dock, four mic/ line inputs, three stereo inputs and phantom power •Custom 10-inch woofers in 2-way vented enclosures with 1-inch high frequency driver •Ten studio-quality 24-bit digital effects •Integrated 1-3/8-inch speaker stand mounts •Enclosures tilt back for use as floor monitors •Cables included

WITH iPOD DOCK

SAMSON

- 150-WATT
- 5 CH. MIXER
- DUAL 2-WAY SPEAKERS

EXPEDITION XP150

•Packs up into a single portable unit that weighs 24 pounds •Removable 5-channel powered mixer with 150-watt (2 x 75) Class D amplifier •6-inch low frequency drivers in two-way vented speaker enclosures •Durable ABS high impact plastic construction •Three Mic/ Line channels with XLR and 1/4-inch inputs •Stereo 1⁄4-inch and 3.5mm input channel for connecting external devices like MP3 players, keyboards and more •Bass and treble control on mixer's channel inputs •Built-in digital effects processor •Integrated 1 3/8-inch speaker stand mounts •Enclosures tilt back for use as floor monitors •Cables included •Optional LS2 Lightweight Speaker Stands sold separately

SAMSON

The Expedition XP308i, XP510i and XP150 are self-contained PA Systems that interconnect into a single portable unit.

SAMSON

PORTABLE PA WITH BLUETOOTH®

EXPEDITION EXPRESS XP360B

Samson's Expedition Express Portable PA with Bluetooth® is an all-in-one sound system that goes anywhere you want great sound. You can pair the Expedition Express with your smartphone, laptop or tablet and play your music without any need for cables. It's perfect for parties, presentations, classrooms and the rest of a rapidly pairing world.

•Lightweight, all-in-one PA system that weighs 10 pounds •Bluetooth connectivity to connect wireless music sources •2-way speaker enclosure with 6-inch woofer n •1-inch high frequency driver n•3-channel mixer n•XLR-1/4-inch combo input for line level or microphone level devices n•1/4-inch input for guitar and line level devices •1/8-inch MP3 input •Bass and treble control •Integrated 1 3/8-inch speaker stand mount •Ergonomic top carry handle •Internal rechargeable battery for over 10 hours of continuous use

SAMSON

2-WAY SPEAKER, 4 CH. MIXER, 40 WATT AMPLIFIER, and WIRELESS MIC.

WITH iPOD DOCK

EXPEDITION 40iW

•6-inch woofer •1-inch high frequency driver •40 watts of power from a lightweight Class D amplifier •Channel 1: XLR - 1/4-inch combo input allowing line level or microphone level with phantom power •Channel 2: 1/4-inch input allowing line level or microphone level with phantom power + 1/8-inch stereo aux input allows for stereo line level signal •Built-in VHF wireless microphone system •iPod dock with level control •1/4-inch link in/out jack to link 2 systems together creating a stereo setup •Bass and treble control •Integral top handle •Speaker stand pole-mount receptacle •Rechargeable battery included

EXPEDITION 40i

Same as Expedition 40iW, but without Wireless Microphone

HANDHELD PA SYSTEM

WITH iPOD DOCK & PUSH-TO-TALK MIC

SAMSON

5-INCH, FULL-RANGE SPEAKER with 25 WATTS OF POWER

EXPEDITION 25i

•Compact, lightweight, design with carry handle and strap •Push-to-talk microphone included •Integrated microphone stand mount •Rechargeable battery included

SAMSON

PRESENTATION & FITNESS MIC.

AIRLINE MICRO EARSET UHF SYSTEM

SWAM2SES

Earset Transmitter and omnidirectional microphone with no beltpack

•Wireless UHF 600 MHz system with micro-size AH2 transmitter and AR2 receiver •Tone squelch and auto mute for clear operation •Includes AC adapter and charging cables •Water resistant Earset •Lithium ion rechargeable battery (5-6 hours of operation) •Low-profile wireless receiver (2.36"x1.67"x.51") •Lithium ion rechargeable battery (7-8 hours of operation) •3.5mm balanced mic/line level output

SAMSON

HEAVY DUTY SPEAKER STAND

LS2

•Pair of Heavy-duty telescoping tripod stands
•Adjustable, up to 6 feet in height
•1-3/8" dia. adapter fits virtually all PA speakers
•Road-ready steel construction
•55 lb/25 kg handling capacity (per stand)

UHF-4 WIRELESS SYSTEMS

906.000 to 949.800 MHz

Unprecedented value in a full-featured single channel UHF wireless mic system- with interference-free operation in any application or locale on select **UHF frequencies from 906.00 to 949.80Mhz**. Features Nady's proprietary companding circuitry for an industry best 120dB Dynamic Range, and the clearest, most natural sound available.

MODEL	DESCRIPTION	RX	TX	PRICE
HANDHELD MICROPHONE SYSTEM				
UHF-4HT	Cardioid Dynamic	UHF-4	(1)UH-4,(1)WMC-11	
LAVALIER SYSTEM				
UHF-4 LT/U	Unidirectional Condenser	UHF-4	(1)UB-4,(1)LM14U	
UHF-4 LT/O	Omnidirectional Condenser	UHF-4	(1)UB-4,(1)LM-14O	
HEADSET SYSTEM				
UHF-4 LT/HM-3	Unidirectional Condenser	UHF-4	(1)UB-4,(1)HM-3	
UHF-4 LT/HM-1	Omnidirectional Condenser	UHF-4	(1)UB-4,(1)HM-1	

•Unsurpassed state-of-the-art PLL UHF performance with 120dB dynamic range and operation, up to 500 ft. (line-of-sight) •100 user-switchable UHF frequencies per band, or automatic open channel selection with convenient auto-scan feature •ASC (Auto-Sync Channels) download feature sends selected Group/ Channel information to transmitter via IR sender for easy frequency synchronization •Tone Squelch circuitry for protection from RF interference •DigiTRU Diversity for maximum range and dropout protection •Back panel balanced XLR fixed Mic Level and adjustable unbalanced ¼" jack audio Line Level outputs; squelch (RF mute) adjust; DC input jack; volume control for ease of operation

UWS-100
100 CHANNEL SELECT UHF WIRELESS SYSTEM
667.000 to 696.700 MHz

MODEL	DESCRIPTION	RX	TX	PRICE
HANDHELD MICROPHONE SYSTEM				
UWS-100HT	Cardioid Dynamic	UWS-100	(1X) UHT-100, (1X) WMC11	
LAVALIER SYSTEM				
UWS-100LT/O	Omnidirectional Condenser	UWS-100	(1X) UBT-100, (1X) LM-14O	
UWS-100LT/U	Unidirectional Condenser	UWS-100	(1X) UBT-100, (1X) LM-14U	
HEADSET SYSTEMS				
UWS-100/HM3	Omnidirectional Condenser	UWS-100	(1X) UBT-100, (1X) HM-3	
UWS-100/HM10	Omnidirectional Condenser	UWS-100	(1X) UBT-100, (1X) HM-10	

•Two discrete UHF wireless receivers in one housing for simultaneous operation of two transmitters •Back panel Balanced XLR mic level outputs, unbalanced ¼" jack line level sum output, and separate volume and external adjustable mute controls for each channel •Front panel LED display indicates TX signal received and 5-segment AF level displays for each channel •Front panel dualtelescoping retractable antennas •Exclusive patented compounding circuitry and highest quality audio for an unsurpassed 120dB dynamic range •Operates on two UHF frequencies: 945.100 and 947.300MHz •Tone Squelch circuitry eliminates On/Off "pop" and protection from RF interference •Half-rack receiver design with folding front panel dual antennas and unique snap-out panel locking tabs for single-receiver or dual receiver (side-by-side) optional rack mounting •Choice of 2 transmitters: UH-4 or UB-4

UHF 24 WIRELESS SYSTEMS- 2 CHANNEL SYSTEMS
945.100 and 947.300 MHz

MODEL	DESCRIPTION	RX	TX	PRICE
HANDHELD MICROPHONE SYSTEMS				
UHF-24HT	Cardioid Dynamic	UHF-24	(2X)UH-4, (2X)WMC11	
LAVALIER SYSTEMS				
UHF-24LT/O	Omnidirectional Condenser	UHF-24	(2X)UB-4, (2X)LM-14O	
UHF-24LT/U	Unidirectional Condenser	UHF-24	(2X)UB-4, (2X)LM-14U	
HEADSET SYSTEMS				
UHF-24LT/HM3	Unidirectional Condenser	UHF-24	(2X)UB-4, (2X)HM-3	
UHF-24LT/HM10	Omnidirectional Condenser	UHF-24	(2X)UB-4, (2X)HM-10	
COMBO HANDHELD/ LAVALIER SYSTEM				
UHF-24LT/HT	1- Receiver, 1- Handheld, 1- Lavalier and Mic Transmitter	UHF-24	(1X)UH-4,(1X)UB-4,LM14O	

•Four discrete UHF wireless receivers in a single rugged 19" Wide 1U, all-metal rack mount housing •Back panel Balanced XLR mic level outputs, Unbalanced 1/4" jack line level sum output with separatevolumes, and external adjustable mute control for each channel •Front panel LED display indicating TX on (single LED) and AF levels (5-segment bar graph) for each channel, and dual removable antennas •Nady's exclusive patented compounding circuitry and highest quality audio for an unsurpassed UHF performance with 120dB dynamic range •Operates on four UHF frequencies: 906.000, 911.700, 944.200 & 947.300 MHz •Tone Squelch circuitry for protection from RF interference •Choice of 2 transmitters: UH-4 or UB-4

U-41 QUAD WIRELESS SYSTEM 4 CHANNEL SYSTEMS
906.000, 911.700, 944.200 & 947.300 MHz

MODEL	DESCRIPTION	RX	TX	PRICE
HANDHELD MICROPHONE SYSTEM				
U-41QUADHT	CARDIOID DYNAMIC	U-41QUAD	(4X) UH-4, (4X) WMC11	
LAVALIER SYSTEM				
U-41QUADLT/O	OMNI-DIRECTIONAL CONDENSER	U-41QUAD	(4X) UB-4, (4X) LM-14O	
U-41QUADLT/U	UNI-DIRECTIONAL CONDENSER	U-41QUAD	(4X) UB-4, (4X) LM-14U	
HEADSET SYSTEM				
U-41QUADLT/HM3	UNI-DIRECTIONAL CONDENSER	U-41QUAD	(4X) UB-4, (4X) HM-3	
U-41QUADLT/HM10	OMNI-DIRECTIONAL CONDENSER	U-41QUAD	(4X) UB-4, (4X) HM-10	
COMBO HANDHELD/ LAVALIER SYSTEM				
U-41QUADLT/HT	1- Receiver, 2- Handheld, 2- Lavaliers and Mic Transmitters	U-41QUAD	(2X) UH-4, (2X) UB-4, LM14O	

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

UHF 700 FREQ.-SELECTABLE SINGLE CHANNEL

MUHF101
MUHFHH
MUHFHH

•Up to 700 selectable pre-programmed frequencies make it easy to set up multiple system configurations and avoid interference •Auto-scan function can locate interference- free channels easily •Diversity technology ensures quality reception •Integrated charging function saves money and the environment •Constructed from durable plastic with a ½ rack design •Squelch adjustment •Balanced XLR connector and unbalanced ¼" jack audio output •FCC, CE, RoHS compliant

MUHF101: DIVERSITY PLL RECEIVER
MUHFHH: SELECTABLE HANDHELD MICROPHONE
MUHFLP: SELECTABLE LAPEL MICROPHONE

UHF 800 FREQUENCY-SELECTABLE

BOGEN

•800-Channel PLL-Synthesized UHF Receiver •Offers 800 user-selectable frequencies in UHF 470-490 MHz band; 120 dB dynamic range; operation up to 500 feet line-of-sight • DigiTRU Diversity™ for maximum range and dropout protection, full LED indicators, 1/4" unbalanced and XLR balanced outputs, Tone Squelch™ for locking out potential interference, noiseless transmitter ON/OFF switching, & level control for unbalanced output • Half-rack receiver design with front panel dual antennas, powered by wall power adapter • 8-1/8" W x 1-3/4" H x 5-1/4" D; 12 oz.

UDMS800HH
•Includes: UHT800 Handheld Mic and UDR800 UHF Receiver •Uni-directional neodymium dynamic mic cartridge for optimum sound, maximum feedback rejection, and minimal noise handling •1/2 rack receiver design

UDMS800BP
•Includes: UBP800 Body-Pack & Lavaliere Mic and UDR800 UHF Receiver •Locking 3.5mm mini-jack provides secure connection for removable mic •1/2 rack receiver design

BCHM HEADSET MICROPHONE (UBP800 BODY-PACK REQUIRED)
RPK89 RACK MOUNT- SINGLE UNIT
RPK90 RACK MOUNT- DOUBLE UNIT

GALAXY AUDIO

2 CHANNEL UHF WIRELESS MICS

The ECD Series is a dual channel, 200' range wireless system. All ECD Systems have the ECMR Receiver featuring 2 internal antennas (1 for each receiver). The output is controlled by a volume control for each receiver, located on the front of the unit.

ECMR RECEIVER: 16 Selectable Channels •Output Volume Control •AF Level Indicator •IR Sync •Squelch Adjustment •XLR / ¼" Outputs •Rugged Plastic Casing •Audio Output Level: (+/-30KHz deviation, 1KHz tone) ¼" connector (into 3KOhmsload) -18dBV •Output Impedance: ¼" connector 1KOhms •Sensitivity: -92dBm •Image Rejection: >92dB •Dimensions: 1.7"Hx 8.3"Wx 6.3"D •Power Requirements: 12-18 Vdc at 300mA, supplied by external power supply.

HANDHELD SYSTEM
(1) ECMR RECEIVER, (2) HAND HELDS (HH52)
•Dynamic Cardioid •On/Off Switch •IR Sync w/ receiver
ECDR/HH38

LAVALIER SYSTEM
(1) ECMR RECEIVER, (2) BODY PACKS (MBP38)
•IR Sync w/ receiver •Channel Selector
(2) Lavalier Microphones (ECD-LVUBK)
Uni-Directional Lavl/Lapel Mic
ECDR/38VV

HEADSET SYSTEM
(1) ECMR RECEIVER, (2) BODY PACKS (MBP38)
•IR Sync w/ receiver •Channel Selector
(2) Headset Microphones (ECD-HSUBK)
•Uni-Directional Headset
ECDR/38SS

SAMSON

PRESENTATION & FITNESS MIC

AIRLINE MICRO EARSET UHF SYSTEM

Earset Transmitter and omnidirectional microphone with no beltpack

•Wireless UHF 600 MHz system with micro-size AH2 transmitter and AR2 receiver •Tone squelch and auto mute for clear operation •Includes AC adapter and charging cables •Water resistant Earset •Lithium ion rechargeable battery (5-6 hours of operation) •Low-profile wireless receiver (2.36"x1.67"x.51") •Lithium ion rechargeable battery (7-8 hours of operation) •3.5mm balanced mic/line level output

SWAM2SES

CONCERT 277 SERIES

SAMSON

DUAL CHANNEL, TRUE DIVERSITY HANDHELD UHF WIRELESS SYSTEM

Switchable Dual or Single Output to One Line Level Input. Built-In Mixing Capability.

•Simultaneous operation of two HT7 wireless transmitters •Active range up to 300 feet •Phase-Locked Loop (PLL) circuitry for flawless reception •Multi-segment RF level and peak audio indicators for each channel •Squelch control for each channel •Tuned molded antennas•Two independent 1/4" outputs or one 1/4" mix output •Independent level controls •Includes (2) HT7 Handheld transmitters with Samson Q7 Supercardioid Dynamic Element, (1) CR277 Receiver, Output cable & AC500 Power Supply

SW277VSHQ7

NEW

STAGE 266 SERIES

SAMSON

DUAL CHANNEL HANDHELD VHF WIRELESS SYSTEM

Designed for twice the versatility, Samson's Stage 266 Dual Handheld Wireless System let's you use two microphones simultaneously with a single receiver.

•SR266 half-rack dual VHF wireless receiver •Two HT6 handheld mic transmitters, each with H6 dynamic mic element •250' Line of Sight Operating Range •Each transmitter operates for ten hours on a single 9-volt battery •Great RF reception for interference-free performance •1/4" outputs feature mix and individual channel output options •Package also includes 1/4" to 1/4" and 1/4" to RCA cables, AC adapter and two 9V batteries

SW266SHT6U

SAMSON

HIGH PERFORMANCE PROFESSIONAL UHF WIRELESS SYSTEM

CONCERT 88 SERIES

•True diversity design minimizes dropouts •300-foot operating range •Up to 16 systems can be operated simultaneously across two frequency bands •Tone key and auto mute functions eliminate background noise during dropouts •Infrared set links the receiver and transmitter channels •Balanced XLR and 1/4-inch outputs •Rackmount kit included

SWC88HCL6: HAND HELD SYSTEM
CH88 Handheld Transmitter and Q6 Professional Dynamic Microphone

SWC88BLMS: LAVALIER SYSTEM
CR88 Beltpack Transmitter and LM5 Lavalier Microphone with locking connector

SWC88BHS5: HEADSET SYSTEM
CB88 Beltpack Transmitter and HS5 Headset Microphone with locking connector

BLX WIRELESS SYSTEMS

•Power and battery status LED
•Adjustable gain control
•Quick & easy frequency matching
•AA batteries (included) provide
up to 14 hours of continuous use
•300 feet (91 m) operating range (line of sight)

SINGLE CHANNEL

BLX24/PG58 Handheld Wireless System
Includes BLX4 single-channel receiver, BLX2/PG58 handheld transmitter

BLX24/SM58 Handheld Wireless System
Includes BLX4 single-channel receiver, BLX2/SM58 handheld transmitter

BLX24/B58 Handheld Wireless System
Includes BLX4 single-channel receiver, BLX2/BETA58A handheld transmitter

BLX14/PG85 Lavalier Wireless System
Includes PG185 lavalier mic., BLX1 bodypack transmitter, BLX4 single-channel receiver.

BLX14/PG30 Headworn Wireless System
Includes PG30 headset mic., BLX1 bodypack transmitter, BLX4 single-channel receiver

BLX4R RACK MOUNT WIRELESS RECEIVER

•Adjustable output level •Removable antennas for quick antenna distribution
•LCD display with detailed RF and audio metering •Rugged metal construction,
rack mount hardware included

BLX24R/SM58 Handheld Wireless System
Includes BLX4R rack mount receiver, BLX2/SM58 handheld transmitter

BLX24R/B58 Handheld Wireless System
Includes BLX4R rack mount receiver, BLX2/BETA58A handheld transmitter

BLX14R/W93 Lavalier Wireless System
Includes WL93 lavalier mic., BLX1 bodypack transmitter, BLX4R rack mount receiver

BLX14R/W85 Lavalier Wireless System
Includes WL185 lavalier mic., BLX1 bodypack transmitter, BLX4R rack mount receiver

BLX14R/MX53 Headworn Wireless System
Includes MX153 earset mic., BLX1 bodypack transmitter, BLX4R rack mount receiver,

BLX88 DUAL WIRELESS RECEIVER

•Up to 12 compatible systems per frequency band (region dependent)
•Microprocessor- controlled internal antenna diversity •One-touch QuickScan frequency selection quickly locates the best frequency •1/4" and XLR audio outputs
•Two color audio status indicator LED

BLX288/PG58: Dual Channel Handheld Wireless System
Includes 2 PG58 handheld transmitters, BLX88 dual-channel receiver

BLX188/PG85: Dual Channel Lavalier Wireless System
Includes 2 PG185 lavalier mic., BLX1 bodypack transmitter,
BLX88 dual-channel receiver

BLX1288/PG85: Dual Channel Combo Wireless System
Includes PG58 handheld transmitter, PG185 lavalier microphone,
BLX1 bodypack transmitter, BLX88 dual-channel receiver

BLX1288/PG30: Dual Channel Combo Wireless System
Includes PG58 handheld transmitter, PG30 headset microphone,
BLX1 bodypack transmitter, BLX88 dual-channel receiver

GLX-D Digital Wireless Systems

Featuring LINK FREQ Automatic Frequency Management, making it easy to rely on seamless, crystal-clear audio.

•Intelligent frequency management quickly identifies the best open frequencies •Continuous interference monitoring avoids signal interruption by automatically switching frequencies •Integrated transmitter battery charging station •Operate up to 8 compatible systems in 2.4 GHz frequency band •Automatically links to GLXD4 receiver •Up to 200 feet (60 m) operating range (line of sight).

HANDHELD WIRELESS SYSTEM

Includes: Microphone clip, power supply, rechargeable battery, USB cable, carrying case, and user guide.
GLXD24/SM58: SM58 handheld transmitter
GLXD24/SM86: SM86 handheld transmitter
GLXD24/BETA87A: BETA87A handheld transmitter
GLXD24/BETA58A: BETA58 handheld transmitter

LAVALIER WIRELESS SYSTEM

Includes: GLXD1 bodypack transmitter, GLXD4 receiver, rechargeable battery, power supply, USB cable, carrying case, and user guide.
GLXD14/WL185: WL185 lavalier microphone
GLXD14/WL93: WL93 lavalier microphone
GLXD14/PG30: PG30 headset microphone

SLX® WIRELESS SYSTEMS

Sound installations and working bands need powerful wireless tools that can be set up quickly and used confidently. Shure's rugged SLX® UHF Wireless Systems exceed these demands with innovative automatic setup features, such as auto frequency scan and transmitter setup, exceptional wireless clarity, and legendary Shure microphones. SLX smoothly integrates into houses of worship, lecture halls, conference rooms, and mobile gear cases. All systems include SLX4 Diversity Receiver.

SLX24/Beta87C: Handheld Wireless System
Includes SLX2/Beta87C Handheld Transmitter with Beta 87C Microphone.

SLX24/SM86: Handheld Wireless System
Includes SLX2/86 Handheld Transmitter with SM86 Microphone.

SLX24/SM58: Handheld Wireless System
Includes SLX2/58 Handheld Transmitter with SM58 Microphone.

SLX24/Beta87A: Handheld Wireless System
Includes SLX2/Beta87A Handheld Transmitter with Beta 87A Microphone.

SLX14/WH30: Headworn Wireless System
Includes WH30TQG Cardioid Condenser Headworn Microphone,
SLX1 Bodypack Transmitter.

SLX14/Beta98H: Instrument Wireless System
Includes WB98H/C Clip-On Cardioid Condenser Instrument Microphone,
SLX1 Bodypack Transmitter.

SLX14/85: Lavalier Wireless System
Includes WL185 Cardioid Lavalier Microphone, SLX1 Bodypack Transmitter.

SLX124/85/SM58: Combo Wireless System
Includes SLX2/58 Handheld Transmitter with SM58 Microphone,
WL185 Cardioid Lavalier Microphone, SLX1 Bodypack Transmitter.

SLX24/Beta58: Handheld Wireless System
Includes SLX2/Beta58 Handheld Transmitter with Beta 58A Microphone.

SLX14/93: Lavalier Wireless System
Includes WL93 Omnidirectional Micro-Lavalier Microphone,
SLX1 Bodypack Transmitter.

SLX14/84: Lavalier Wireless System
Includes WL184 Supercardioid Lavalier Microphone, SLX1 Bodypack Transmitterr.

SLX14: Instrument Wireless System
SLX Wireless Guitar/Bass System, includes SLX1 Bodypack Transmitter,
and WA302 Instrument Cable.

ULX PROFESSIONAL SYSTEMS

Ideal for professional sound installers who: need an affordable UHF solution for small to medium installations; are located in crowded RF environments; require programmable and lockable front panel settings for multi-user settings and protection against accidental changes; rely on advanced LCD's that convey volume, frequency and battery status; desire durable, metal chassis, rack mounted systems; want the familiarity and audio quality of legendary Shure wired microphones. Receivers features: Automatic Frequency Selection; Scans for open channels, and allows for fast setup. Multi-channel Flexibility; Ultra-wide UHF band agility operates across multiple TV channels for clear operation anywhere. Consistent Reception; Shure Microprocessor Controlled Predictive Diversity anticipates and avoids sound dropouts. Multi-System Operation; Up to twenty simultaneously compatible systems, depending on location. Multi-function LCD Display; Indicates group and channel setting, current UHF TV channel (US models only) and remaining transmitter battery power.Lockout Settings; Frequency and volume lockout protect from accidental setting changes. Advanced Controls; Easy to use LCD interface and front panel controls. LED indicators; Confirm RF reception and level, as well as transmitter audio level. Remotable 1/2-Wave antennas; Allows for optimum antenna placement to enhance signal reception. Durable construction; rack durable metal chassis with hardware included.

ULXP14	Body-pack System with WA302 Guitar Cable
ULXP14/30	Body-pack System with WH30TQS Head-worn Mic
ULXP14/83	Body-pack System with WL183 Lavalier Mic
ULXP14/84	Body-pack System with WL184 Lavalier Mic
ULXP14/85	Body-pack System with WL185 Lavalier Mic
ULXP14/150	Body-pack System with MX150 Lavalier Mic
ULXP14/98H	Body-pack System with WB98H/C Inst. Mic
ULXP24/58	Handheld System with SM58 Capsule
ULXP24/87	Handheld System with SM87 Capsule
ULXP24/Beta 58	Handheld System with Beta58 Capsule
ULXP24/Beta 87A	Handheld System with Beta87A Capsule
ULXP24/Beta 87C	Handheld System with Beta87C Capsule
ULXP124/85	Combo System with SM58 and WL185 Lavalier Mic (Can not be used simultaneously)

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CARDIOID VOCAL MICROPHONES

PG48

A great microphone for spoken word applications (Speech, Karaoke). Frequency response 70 to 15,000 Hz. Impedance 600 Ohms at 1,000 Hz. Die cast black handle, steel silver finish mesh screen, On/Off switch.

PG48-XLR: XLR-XLR CABLE
PG48-QTR: XLR to 1/4" cable

PG58

A rugged microphone tuned to accentuate the clarity of lead and back-up vocals. Frequency response 60 to 15,000 Hz. Impedance 300 Ohms at 1,000 Hz. Die cast black handle, steel silver finish mesh screen, On/Off switch.

PG58-XLR: XLR-XLR CABLE
PG58-QTR: XLR TO 1/4" CABLE

CARDIOID DYNAMIC VOCAL MICROPHONE

•Smooth, mid-frequency presence rise •Rugged construction for extreme reliability in demanding applications
•Freq. response: 50-15,000Hz

SM58LC Less Cable
SM58S
Same as SM58LC, but with switch

CARDIOID DYNAMIC VOCAL MICROPHONE

•Controlled low-frequency response with a smooth high-frequency rise
•Freq. Response: 80 Hz-15 kHz
•Neodymium magnet for high signal-to-noise ratio
•Break-resistant, slip-in swivel adapter
•XLR connector •ON/ OFF Switch
•2-year warranty

588SDX

HANDHELD DYNAMIC MICROPHONE

•Uni-Directional
•50Hz-16kHz
•700-ohm impedance
•Sensitivity: -54dB±3dB
•3 Pin XLR Female Connection
•On/Off Switch
•20 ft., XLR MIC Cable Included
•Carrying Case

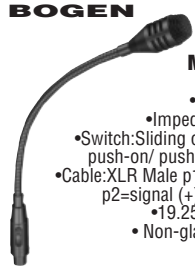
MCHH-100A

CLASSIC UNISPHERE VOCAL MICROPHONE

•Selectable dual-impedance operation
•Silent magnetic reed on/off switch with lock-on opertion
•Cardoid operation
•Freq. response: 50-15,000Hz

565SD LC: Less Cable

DYNAMIC GOOSENECK MICROPHONE



•Uni-directional
•Impedance:500 ohm
•Switch:Sliding on/off switch & push-on/ push-off talk switch
•Cable:XLR Male p1=shield (gnd), p2=signal (+), p3=signal (-)
•19.25" H x 1.25" Dia
• Non-glare black finish

GDU150

ELECTRET CONDENSER GOOSENECK MICROPHONE

•Uni-directional
•Impedance: 250 ohm
•XLR Male p1=shield (gnd), p2=signal (+), p3=signal (-)
•18.25" H x 0.75" Dia
•Non-glare black finish

GCU250

REQUIRES PHANTOM POWER SUPPLY

WSGCU250: FOAM WIND SCREEN...$ 4.99

PROFESSIONAL TABLE CONFERENCE MICROPHONE

•Back Electret Condenser •Uni-directional •Flexible Gooseneck •Easy Touch On/Off Button •Blue LED On/ Off Indicator •50HZ-16kHz •500-Ohm impedance •Sensitivity: -37dB ±3dB •XLR 3 Pin Female Connection •Two AA Batteries Included •20 ft., XLR MIC Cable Included •9V-52V DC Phantom or 1.5V Battery •Windscreen Sponge over MIC

MCDT-300A

ADJUSTABLE GOOSE NECK TABLE STAND MICROPHONE

High/ Low Impedance. On-Off Momentary On Switch. Heavy Base. Complete with Cannon Plug

M6

DESKTOP, PAGING AND DISPATCHING MICROPHONE

Omni directional, Dynamic, Hi-Low Z, Push to Talk, desktop.

450 SERIES II

DYNAMIC GOOSENECK MICROPHONE W/ PUSH TO TALK SWITCH

•Uni-directional
•19" goose neck includes flange mount
•500 ohm low impedance

MGS-1

PUSH-TO-TALK HANDHELD MICROPHONE

500W Impedance. 5 wire, push to talk. For CB and Professional Communications. Polybagged with header for display.

M4P
With 1/4" Plug

COMPACT DESIGN, HAND-HELD MICROPHONE

•Features Shure's Million Cycle Plus push-to-talk switch
•Omnidirectional dynamic
•Frequency Response: 100-6,000Hz

514B

WALL MOUNTED OMNIDIRECTIONAL DYNAMIC MICROPHONES

•300Hz-4KHz Freq. Response
•500 Ohms Impedance

WM625
WM625S
With ON/OFF Switch

BOUNDARY MICROPHONE

•Uni-directional
•Low sensitivity to stage vibration and thumping noise
•Mounting keyways for hanging or for attachment to the mounting surface •Heavy-duty metal case with matte black finish •Low impedance balanced output
***Requires Phantom power supply**

SCU250

OMNI-DIRECTIONAL BOUNDARY MICROPHONE

•Surface mount •Condenser element •Half Omni Pickup Pattern •Internal Hi-pass filter •Mini XLR connector •Includes 30-foot cable with mini to standard XLR connectors •9-52 Volt Phantom Power Operation

CM11B

CENTRAVERSE™ INSTALLED SOUND MICROPHONES

NEW

Shure Centraverse Installed Sound Microphones deliver high quality, reliable audio no matter what the application. From meeting rooms to houses of worship, podiums to desktops, Centraverse microphones come complete with all you need to ensure a quick and efficient sound solution.

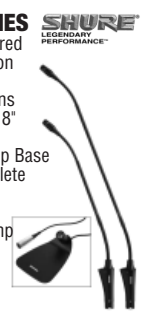
BOUNDARY MICROPHONES

•Black and white color options
•Attached 12 ft XLR cable
•Superior Shure design and rugged, dependable construction

CVB-B/O
Omnidirectional Black

CVB-B/C
Cardioid Black

GOOSENECK MICROPHONES



•Cardioid polar pattern with tailored response for speech •Dual-section gooseneck enables ease of positioning and placement options •Available in 12" (30.4 cm) and 18" (45.7 cm) gooseneck lengths •Integrates with available Desktop Base accessory (CVD-B) •Ships complete with included flange mount and available snap-fit windscreens (ACVG4WS-B) With Inline Preamp

CVG12-B/C -12"
CVG18-B/C- 18"
CVD Desktop Base

OVERHEAD MICROPHONES

• Cardioid polar pattern with tailored response for speech
• Black and white color options
• Attached 25 ft XLR cable
• Available snap-fit windscreen (ACVO4WS-B-Black)….$12.50 (ACVO4WS-W-White)

CVO-B/C
Cardioid Black

CVO-W/C
Cardioid White

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MX202 SERIES MICROFLEX OVERHEAD MICROPHONES

MX202 Microflex® Overhead condenser microphones capture high-quality sound in a compact, adjustable package. Each model features a choice of interchangeable cardioid, and supercardioid condenser microphone cartridges attached to a flexible, four inch gooseneck with a 30 foot cable. The preamp options available offer easy installation in ceilings or microphone stands, and when combined with the high sensitivity cartridge's wide frequency response, these microphones provide accurate sound reproduction with a minimum of RF interference or electromagnetic hum.
Power Requirements: 11-52Vdc phantom, 2.0 mA

CARDIOID VERSION

Mini-condenser microphone; includes 30 ft cable, in-line preamplifier with XLR, and stand adapter
MX202BC (Black)
MX202WC (White)

Mini-condenser microphone; includes 30 ft unterminated cable, plate mounted preamplifier
MX202BPC (Black)
MX202WPC (White)

SUPERCARDIOID VERSION

Mini-condenser microphone; includes 30 ft cable, in-line preamplifier with XLR, and stand adapter
MX202BS (Black)
MX202WS (White)

Mini-condenser microphone; includes 30 ft unterminated cable, plate mounted preamplifier
MX202BPS (Black)
Mx202WPS (White)

BOUNDARY MICROPHONES

LOW PROFILE SOLUTION FOR USES IN ALTERS TO DISTANCE LEARNING CENTERS.

•Interchangeable condenser cartridges •High output for optimum signal-to-noise ratio •Phantom powered only •Frequency response: 50-17,000Hz

Miniature Boundary Mic, 12' Attached Cable, Detachable Preamp with XLR.
MX391/C (Black): Cardioid
MX391W/C (White): Cardioid
MX391/S (Black): Supercardioid
MX391W/S (White): Supercardioid
MX391/O (Black): Omnidirectional
MX391W/O (White): Omnidirectional

Condenser Boundary Mic, Built in Preamp, 12' Attached Unterminated Cable, Logic Functions, Programmable Switch, LED Indicator.
MX392/C (Black): Cardioid
MX392/S (Black): Supercardioid
MX392/O (Black): Omnidirectional

Condenser Boundary Mic, Built in Preamp,12' 3-pin Mini Connector(TA3F) to XLR Cable, Programmable Switch, LED Indicator.
MX393/C (Black): Cardioid
MX393/S (Black): Supercardioid
MX393/O (Black): Omnidirectional

MICROFLEX WIRELESS BOUNDARY MICROPHONE

MX690.....**$ 430.00**

The Microflex® Wireless Boundary Microphone offers total freedom of placement with no holes to drill or cables to run for installation. Compatible with Shure SLX® wireless systems. •Sleek, low profile design •Frequency agile, microprocessor controlled transmitter •Bi-color status indicator •IR link to SLX receiver for automatic frequency synchronization •Programmable mute function •Battery level indicator •Operates on two AA batteries •Logic output for remote LED and mute control •CommShield Technology for improved RF filtering •Operating Range: 30m (100 ft.) •Power Requirements: 3V (2 AA alkaline or rechargeable batteries) •Battery Life : ≥8 hours (alkaline)

SLX4L: WIRELESS RECEIVER
SLX Wireless Diversity Receiver with PS20 (120V AC) Power Supply, 1/4 Wave Antennas, and Rack Mounting Hardware

MX412 and MX418 MICROFLEX® GOOSENECK MICROPHONES

Microflex Gooseneck microphones bring a whole new meaning to the word flexible with their fully adjustable gooseneck. Designed for easy replacement and available in cardioid, and supercardioid polar patterns, they offer wide frequency response and accurate sound reproduction for a wide variety of applications, such as houses of worship, courtrooms and conference centers.

12" Gooseneck **Desktop with Base** with 10 foot XLR Cable, Logic Functions, Programmable Switch and LED Indicator, Snap-Fit Foam Windscreen
MX412DC: Cardioid
MX412DS: Supercardioid

18" Gooseneck **Desktop with Base** with 10 foot XLR Cable, Logic Functions, Programmable Switch and LED Indicator, Snap-Fit Foam Windscreen.
MX418DC: Cardioid
MX418DS: Supercardioid

12" Gooseneck, **Attached XLR Preamp**, Shock Mount, Flange Mount, Snap-Fit Foam Windscreen.
MX412C: Cardioid
MX412S: Supercardioid

18" Gooseneck, **Attached XLR Preamp**, Shock Mount, Flange Mount, Snap-Fit Foam Windscreen.
MX418C: Cardioid
MX418S: Supercardioid

12" Gooseneck, Shock Mount, Flange Mount, **10' Side or Bottom Exit Cable**, Snap-Fit Foam Windscreen, In-Line Preamp.
MX412SEC: Cardioid
MX412SES: Supercardioid

18" Gooseneck, Shock Mount, Flange Mount, **10' Side or Bottom Exit Cable**, Snap-Fit Foam Windscreen, In-Line Preamp.
MX418SEC: Cardioid
MX418SES: Supercardioid

12" Gooseneck, **Attached XLR Preamp**, Shock Mount, Flange Mount, Snap-Fit Foam Windscreen, **Mute Switch**, LED Indicator, Cardioid
MX412SC: Cardioid
MX412SS: Supercardioid

18" Gooseneck, **Attached XLR Preamp**, Shock Mount, Flange Mount, Snap-Fit Foam Windscreen, **Mute Switch**, LED Indicator.
MX418SC: Cardioid
MX418SS: Supercardioid

MICROFLEX® MINIATURE GOOSENECK MICROPHONES

Flexible in more ways than one, Microflex Miniature Gooseneck microphones deliver unsurpassed style and performance for conference rooms and similar applications. Offering desktop or mounted bases, wired or wireless options, and even interchangeable cartridges, it's easy to get the perfect fit for your conferencing installation. Fully compatible with SLX® wireless systems.

•Available in 5 inch (127 mm) and 10 inch (254 mm) lengths •Cardioid and supercardioid polar patterns •Bi-color status indicator or single color light ring •Programmable mute switch (desktop models only) •Logic input/output for remote LED and mute control •Surface-mount and wired or wireless desktop base options •CommShield™ Technology for improved RF filtering

5 inch (127 mm), bi-color status indicator, 5 pin XLR
MX405/C: Cardioid
MX405/S: Supercardioid

10 inch (25.4 cm), bi-color status indicator, 5 pin XLR
MX410/C: Cardioid
MX410/S: Supercardioid

MX400DP: WIRED DESKTOP BASE
Desktop Base for MX405 and MX410 models

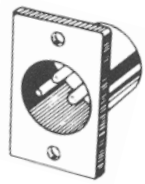
MX890: WIRELESS DESKTOP BASE TRANSMITTER
Wireless Desktop Base for MX405 and MX410 models.
Requires SLX4 or SLX4L receiver (sold sererately)

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

MPC-1

3 PIN FEMALE FLANGE MOUNT CANNON CONNECTOR

MPC-1A



3 PIN MALE FLANGE MOUNT CANNON CONNECTOR

XLR ADAPTORS

MPC-1C:	**XLR FEMALE**	**TO**	**1/4" MALE**
MPC-1B:	**XLR FEMALE**	**TO**	**RCA MALE**
MPC-1D:	**XLR MALE**	**TO**	**1/4" FEMALE**
MPC-1E:	**XLR FEMALE**	**TO**	**1/4" FEMALE**
MPC-1F:	**XLR MALE**	**TO**	**1/4" MALE**
MPC-1G:	**XLR MALE**	**TO**	**RCA MALE**
MPC-1J:	**XLR FEMALE**	**TO**	**XLR FEMALE**
MPC-1K:	**XLR MALE**	**TO**	**XLR MALE**
MPC-1L:	**XLR MALE**	**TO**	**RCA FEMALE**
MPC-1M:	**XLR FEMALE**	**TO**	**RCA FEMALE**

A3M
CANNON CONNECTOR
3 PIN MALE

A3F
CANNON CONNECTOR
3 PIN FEMALE

XLR MALE TO 1/4" 3C PLUG PROFESSIONAL AUDIO BALANCED CABLE

•XLR Male to 1/4" 3C Plug •Balanced Shielded Audio Cable •Professional Quality Cable for the Music and Entertainment Industry •Delivers Precise Instrumental and Voice Sound •Super Flexible Shielded Cable with Strain Relief •Maximum Shielding, Superior Balanced Performance •Exceptional EMI/RF Noise Rejection •16 AWG Stranded Conductor, 3-Conductors •Professional Heavy Duty Metal XLR Connectors •3 Pin XLR Male to 1/4 3C Plug •For Connecting a Microphone, Mixer or Equalizer to an Amplifier or Other Balanced Audio Components.

110910X **10 ft**
110916X **25 ft**

A3MG

3-PIN XLR PLUG, GOLD-PLATED- LONG TYPE

A3FG

3-PIN XLR JACK, GOLD-PLATED- LONG TYPE

XLR FEMALE JACK TO 1/4" 3C PLUG PROFESSIONAL AUDIO BALANCED CABLE

•XLR Female Jack to 1/4" 3C Plug •Balanced Shielded Audio Cable •Professional Quality Cables for the Music and Entertainment Industry •Delivers Precise Instrumental and Voice Sound •Super Flexible Shielded Cable with Strain Relief •Maximum Shielding, Superior Balanced Performance •Exceptional EMI/RF Noise Rejection •16 AWG Stranded Conductor, 3-Conductors •Professional Heavy Duty Metal XLR Connectors •3 Pin XLR Female Jack to 1/4 3C Plug •For Connecting a Microphone, Mixer or Equalizer to an Amplifier or Other Balanced Audio Components.

110810X **10 ft**
110811X **25 ft**

WALL PLATES

WXX-101F: Single female XLR connector, steel,wall plate
WXX-101M: Same as WXX-101F, but with single male XLR connector & wall plate
WXX-204F: Same as WXX-101F, but with 4 female XLR connectors & wall plate
WXX-102F: 2 female XLR connectors, steel wall plate
WXX-102M: Same as WXX-102F, but with double male XLR connector & wall plate
WPP-101: 1/4" phone jack & wall plate
WPP-102: Double 1/4" phone jack & wall plate

1/4" 3C PLUG TO 1/4" 3C PLUG PROFESSIONAL AUDIO BALANCED CABLE

•1/4" 3C Plug to 1/4" 3C Plug •Professional Quality Cables for the Music and Entertainment Industry •Delivers Precise Instrumental and Voice Sound •Super Flexible Shielded Cable with Strain Relief •Maximum Shielding, Superior Balanced Performance •Exceptional EMI/RF Noise Rejection •Low Loss Shielded Cable •Durable 16 AWG Cable, 3-Conductor •Heavy Duty Metal 1/4" Plugs •For Connecting a Microphone, Mixer or Equalizer to an Amplifier or Other Balanced Audio Components.

110921X **3 ft**
110922X **6 ft**
110923X **12 ft**
110924X **25 ft**

3 PIN MALE TO 3 PIN FEMALE XLR CABLE

•Connect a Mic or Equalizer to an Amplifier or Other Balanced Audio Components

281143X **3 ft**
281146X **6 ft**
281150X **10 ft**
281160X **20 ft**
281165 **25 ft**
281180 **50 ft**

"Y" CONNECTOR 3 PIN XLR MALE TO 2-3 PIN XLR FEMALE

YXF119

"Y" CONNECTOR 3 PIN XLR FEMALE TO 2-3 PIN XLR MALE

YXM121

MINI DIGITAL SOUND LEVEL METER

•Freq. Range: 31.5 Hz-8 KHz •Measuring Level Range: 40 to 130 dB •Accuracy: +/- 3.5dB @ 1 kHz, 94dB (Under Reference Conditions) •1/2" Electret Condenser Microphone •Newly Designed Housing •C-type Frequency Weighting •High Performance & Auto LCD Backlight •50 hrs. Battery Life •Auto Power Off (15 Minutes Inactivity)

PSPL01

4" DESK STAND
Mic desk stand with cast iron base

MS-4

COMPACT BASE BLACK MICROPHONE STAND

•Die-Cast And Steel Construction •Sleek Black Finish •Ultra-Light For Easy Transport •MIC Holder Included •Height Adjustment From 33.5" to 60.24'' •External Thread Size: 5/8 x27 •Base Diameter: 235mm (9.25 in.) •Weight: 9.92lbs

PMKS-5

8 PLUG PRO AUDIO CABLE TESTER

•Enables quick convenient continuity cable testing for all type of cables •LED's confirm each conductor continuity and connection •6-Way Switch for selecting connections to be tested •Includes internal battery and ground connection status check •Rugged, compact, metal construction for long life and reliability •Tests cables with all types combinations of the following connections •3.5mm TRS Jack •1/4'' TRS Jacks •3 Pin XLR Male •3 Pin XLR Female •RCA Phono •4 Pin Speakon •Banana Plugs •9V Batter (Not Included)

PCT-10

LOW PROFILE FLAT PANEL FLUSH MOUNTS

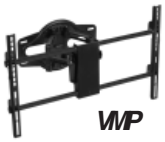
LARGE: 42”-63”
•Maximum hole pattern: 890mm x 540mm
•Distance from wall to back of the flat panel: 0.85”
•Load capacity:150 lbs
FP-LFV: Silver
FP-LFVB: Black

MID: 27”-42”
•Maximum hole pattern: 440mm x 330mm
•Distance from wall to back of the flat panel: 0.7”
•Load capacity: 100 lbs
FP-MF: Silver
FP-MFB: Black
FP-MFTB: Same as FP-MFB, but with Tilt

EXTRA MEDIUM: 32”-52”
•Maximum hole pattern: 640mm x 430mm
•Distance from wall to back of the flat panel: 0.85”
•Load capacity: 150 lbs
FP-XMF: Silver
FP-XMFB: Black
FP-XMFT: Same as FP-XMF, but with Tilt
FP-XMFTB: Same as FP-XMFB, but with Tilt

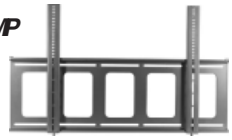
ARTICULATING LOW PROFILE WALL MOUNTS

MEDIUM: 24”-37”
•Mounts on a single stud •Maximum flat panel hole pattern-450mm x 400mm •Rotates 45° and has adjustable ±15° tilt •Depth 5.5” (arms fully collapsed)/ 16.5” (arms fully extended) •Mounting rails accept padlocks •Load capacity-80 lbs
FP-MWAB: Black



EXTRA MEDIUM: 32”-52”
•Maximum flat panel hole pattern-800mm x 500mm •Rotates 45° and has adjustable 0° to 15° tilt •Depth 5.3” (arms fully collapsed) •Depth 16.3” (arms fully extended) •Mounting rails accept padlocks •Includes level correction capability •Load capacity- 130 lbs
FP-XMWAB: Black

FLAT PANEL FLUSH MOUNTS



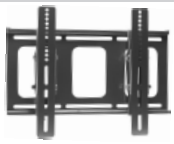
LARGE: 42”-70”
•Holds most 42”-70” flat panels •Distance from wall to the back of the monitor- 1.4” •Adjustable mounting rails accommodate up to a 850mm X 50mm hole pattern •Accommodates double gang box •Load capacity- 80lbs. •Powder coat finish
FP-LF: Silver
FP-LFB: Black

MID-SIZE: 27”-42”
•Holds most 27”-42” LCD monitors •Mounting rails adjust to accommodate monitors with mounting holes up to VESA 400x200 •Distance from wall to back of monitor-1” •Load capacity-100 lbs. •Powder coat finish
LCD-MID-F: Silver
LCD-MID-FB: Black

SMALL: 10”-30”
•Accommodates flat panels with 75, 100, 200 and 100 x 200mm VESA standards •Holds most 10”-30” flat panels •Quick connect/ disconnect design •Distance from wall to back of the flat panel - 0.5” •Load capacity-50 lbs •Black powder coat finish
FP-SFB

FLAT PANEL FLUSH MOUNTS WITH TILT

LARGE WITH TILT: 42”-70”
•Holds most 42”–70” flat panels •Maximum flat panel hole pattern-850mm x 530mm •Adjustable tilt -5° to +15° •Distance from wall to back of the flat panel- 2.6” •Load capacity- 180 lbs •Powder coat finish
PDS-LFT: Silver
PDS-LFTB: Black



MID WITH TILT: 27”-42”
•Holds Most 27”-42” LCD Monitors •Mounting rails adjust to accommodate monitors with mounting holes up to VESA 400 x 200 •Distance from wall to back of the monitor- 2.4” •Has adjustable -5° to +15° tilt •Load capacity-100 lbs. •Powder coat finish
LCD-MID-FT: Silver
LCD-MID-FTB: Black

SMALL WITH TILT 10”-23”
•Holds most 10”-23” flat panels •Accommodates flat panels w/ 75 or 100mm VESA standards •Adjustable tilt -5 to +15° •Distance from wall to back of the flat panel-1.7” •Load capacity- 25 lbs •Powder coat finish
FP-SFT: Silver
FP-SFTB: Black

ARTICULATING WALL MOUNTS WITH TILT

LARGE: 52”-70”
•Holds most 52”-70” flat panel displays •Maximum flat panel hole pattern- 950mm x 530mm •Rotates 45° and has adjustable -5° to +15° tilt •Depth 4.3”(Arms fully collapsed) •Depth 24” (Arms fully extended) •Accommodates double gang box •Load capacity - 180 lbs
PDS-LWA: Silver
PDS-LWAB: Black

MID: 25”-32”
Can be configured as a single arm, double arm articulating or near flush mount with parts provided •Accommodates monitors with 75, 100, 200 and 100 x 200mm VESA standards •Adj. -5º to +30º tilt •Rotates 240º at the monitor •Rotates 240º at the elbow joint (Double Arm configuration) •Rotates 160º at the wall •Feed through wall plate with decorative cover •75 lbs Capacity
LCD2537: Silver
LCD2537B: Black

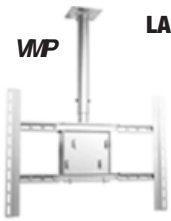
SMALL: 10”-23”
•Holds most 10"-23" monitors •Accommodates monitors with 75 or 100mm VESA standards •Adj. -5° to +30° tilt •Rotates 240° at the monitor •Rotates 160° at the wall •Rotates 240° at the elbow joint (double arm configuration) •25 lbs. capacity
LCD1: Silver
LCD1B: Black

PROJECTOR MOUNTS

UNIVERSAL YOKELESS MOUNT
•Adj. Tilt - ± 20°
•Adj. Pitch- ± 15°
•Adj. Yaw(Rotation)-±180° (360°) •Fits Most Projectors with mounting holes inside 14.5" dia. •Mast Telescopes 18" - 30" from ceiling •Flush Mount Plate included •75 lbs. Capacity •Powder Coat Finish
PM-3: Silver
PM-3-B: Black

YOKELESS LOW PROFILE PROJECTOR MOUNT
•Fits most projectors with mounting holes inside 14.5” diameter •Low 2.625” mounting profile (measurement includes the mounting feet) •Adjustable tilt - ± 20° •Adjustable pitch - ± 15° •Adjustable yaw (rotation) - ± 180° (360°) •Ceiling plate and mounting hardware included •Accepts stndrd 1.5” NPT masting •75 lbs. Capacity
PM-LPM: Silver
PM-LPMB: Black

CEILING MOUNTS WITH TILT



LARGE: 37”-63”
•Holds most 37”-63” flat panels •Maximum flat panel hole pattern-860mm x 500mm •Mast telescopes 23”-35” from ceiling •Rotates 360º / Adjustable 0º-15º tilt •Cabling through the center of the mast •Load capacity- 180 lbs
PDS-LC: Silver
PDS-LCB: Black

MID: 27”-42”
•Holds Most 27”-42” LCD flat panels •Mounting rails adjust to accommodate monitors with mounting holes up to VESA 400 x 200 •Mast Telescopes 23”-35” from ceiling •Rotates 360° and has adjustable -5° to +20° tilt •Cabling through the center of the mast •100 lbs. Capacity
LCD-MID-C: Silver
LCD-MID-CB: Black

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1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

VMP 19" HEADEND EQUIPMENT RACKS

•EIA compliant •Standard 10-32 threading
•Includes 32 rack screws •Black powder coat

19" Open frame equipment and headend racks from VMP are the solution to equipment and data cable management challenges that installers are confronted with regularly. Focused on ease of assembly, functionality, safety and compatibility, each of our racks insure that installers have the solutions they need to address all of their low voltage requirements.

71" HEIGHT
•Mounts up to 40 devices
ER-1

48" HEIGHT
•Mounts up to 27 devices
ER-148

84" HEIGHT
•Mounts up to 45 devices
ER-184

CASTERS/ SET OF 4

19" ALUMINUM OPEN FRAME RACKS

•Self Squaring Design •EIA compliant •Standard 10-32 threading •Includes 32 rack screws •Black powder coat finish

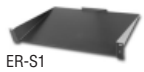
72" HEIGHT
•38 Rack Spaces
ER-72

84" HEIGHT
•45 Rack Spaces
ER-84

19" WALL MOUNTED- SWING GATE, RACK- 24" HEIGHT

•EIA compliant •Easy lift on/ off wall mount plate •13 Rack spaces •Standard 10-32 threading •Usable depth- 19" •Steel and aluminum construction •Black powder coat finish

ERW-24

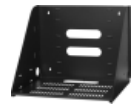


ER-S1

ER-S2U

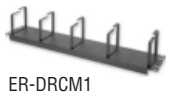
ER-S2CM

ER-8SS1U

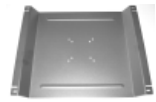


VMP-VWS

ER-HWB1



ER-DRCM1



ER-LCD1017

ER-4B

ER-RS1032

VMP EQUIPMENT RACK ACCESSORIES

UNIVERSAL RACK SHELVES
•Fits all components up to 17.375" wide •2 space racking height
•Tray depth- 12" •Load capacity - 50lbs. •Black powder coat finish
ER-S1: 12" TRAY DEPTH
ER-S1V: 12" TRAY DEPTH- VENTED
ER-S2U: 14.75" TRAY DEPTH
ER-S2UV: 14.75" TRAY DEPTH- VENTED

VENTED 2 SPACE CENTER MOUNT RACK SHELF
ER-S2CM: 19" TRAY DEPTH

ER-SS1U: RACK MOUNTED SLIDING SHELF
Retracts flush when not in use •Maximum extension:13.8" •Tray dimension: 16.3" W x 13.8" D x 1.75" H (1 RU) •Load capacity: 35 lbs •Includes 10-32 and 12-24 mounting screws •Black static resistant powder coat finish

VMP-VWS: VENTED WALL SHELF
•17"Hx20.5"Wx17"D •Wall or backboard mount •Convenient Quick-Slide Assembly •5 Cable supply locations •Black Static Resistant Powder Coat Finish •200 lb. weight capacity

HINGED WALL BRACKETS
•Provides easy access to the back of panels •Right or left hand opening •Depth 4" •Includes 10-32 and 12-24 rack screws •Black static resistant powder coat finish
ER-HWB1 1 space
ER-HWB2 2 space

D-RING CABLE MANAGER
•Large slotted metal rings manage all types and sizes of wire and cable •easy to install on equipment racks/easy to assemble •Includes 10–32 and 12–24 rack screws •Black static resistant powder coat finish
ER-DRCM1: 1 space
ER-DRCM2: 2 space

LCD MONITOR RACK MOUNTS
•Accommodates monitors with 75 & 100 mm VESA standards •Holds most 10" to 17" monitors / inverts to also hold up to 23" monitors •Recesses monitor into rack / 9 space racking height •Load capacity –50lbs /black static resistant powder coat finish
ER-LCD1017

RACK FILLER
ER-4B: Four space (7") rack filter
ER-8B: Eight space (14") rack filter

RACK SCREWS
ER-RS1032-50
•0.75" long with 10-32 threads •Classic Phillips trim head / includes nylon washers •Heat treated to resist stripping

ER-RS1032-100
same as above except 100 per package

19" UNIVERSAL RACK STANDS

SAMSON

Samson's rugged equipment racks are solid steel and feature fully enclosed steel side panels. They are available in four sizes and are set upon 4 heavy-duty, 3-inch (75 mm) casters with locking fronts.

Each Samson equipment rack includes a single space, flanged blank panel and features a unique steel support bar construction allowing rack assemblies of either European or US thread sizes.

SRK8: 8RU
SRK12: 12RU
SRK16: 16RU
SRK21: 21RU

VMP

EREN-18

EREN-27

EREN-12E

EREN-42E

19" EQUIPMENT RACK ENCLOSURES

NEW

•Works with all standard 19" rack equipment and accessories •Rails threaded with standard 10-32 threading •Tempered glass front door/ Double swing steel rear door •Adjustable front and rear rails/ Vented top and bottom •Pre-installed cooling fans •Top and bottom cable routing knockouts •Reversible hinged front and rear door •Removable side panels (with optional locks) •Casters and leveling feet •Welded steel construction •Ships assembled/ Black powder coat finish •Load capacity- 1,000 lbs

EREN-18
18U with (3) ER-S2UV Shelves & (3) ER-2B Space Blanks

EREN-18E
18U without ER-S2UV Shelves and ER2B Space Blanks

EREN-27
27U with (5) ER-S2UV Shelves & (5) ER-2B Space Blanks

EREN-27E
27U without ER-S2UV Shelves and ER2B Space Blanks

EREN-42E
42U except without Shelves and Space Blanks

ERWEN-12E
12U Wall Equipment Rack without Shelves and Space Blanks, Load Capacity 120lbs

ERWEN-15E
15U Wall Equipment Rack without Shelves and Space Blanks, Load Capacity 120lbs

ACCESSORIES
ERENCASTERS
Heavy Duty Floor Cabinet Casters

EREN2FANKIT
2 Fan Panel for Floor Cabinets

EREN3FANKIT
3 Fan Panel for Floor Cabinets

AIPHONE® GT MULTI-TENANT ENTRY SECURITY SYSTEM

The GT system is the ideal communications solution for new and existing multi-unit/apartment applications. It's the simplest audio/video entry system available on the market. Its flexibility allows you to mix and match modules to create the exact system configuration and features you need. It is an ideal access control system, which adds security and convenience to tenants in an apartment or office building.

FEATURES

•Hands-free color video entry security •INSTANT ON audio and 170 degree image of door area •PanTilt Zoom control to allow for greater viewing of entry area •Up to 16 entrance stations, four concierge/guard stations and 500 tenant stations •Up to 500 unique access key codes to gain building entry •Concierge/guard stations can screen calls from visitors (reception mode) •Up to four stations per tenant with internal communication between units (using GT-2C/2H only) •Suite Security includes 3 inputs for security devices such as window and door contacts to create easy to use tenant security systems (GT-2C only) •Chime or receiver volume control •Call-in tone: two types of call tones, one from the entrance station, the other from the doorbell button, distinguishable •Simultaneous communications with handset •Talk path: single channel with privacy •Vandal- and weather-resistant entrance station •Optional rain hood or surface box with hood is also available •Fully modular design with speech module and call switch modules •Four common wires bus lines, throughout system enabling simple and quick system set-up •Digital name scrolling at entrance panel for directory of tenants in the building INSTANT ON audio and image of door

MODULAR COMPONENTS FOR CUSTOM ENTRY PANELS

GT-DA-L: Audio module
GT-VA: Video module
GT-VP: Panel cover for GT-VAV
GT-NS: LCD digital scroll directory module
GT-NSP-L: Panel cover for GT-NS
GT-10K: Digital Keypad module
GT-DP-L: Panel cover for GT-DA-L
GT-SW: Call switch module
GF-1P: 1-Call panel cover for GT-SW
GF-2P: 2-Call panel cover for GT-SW
GF-3P: 3-Call panel cover for GT-SW
GF-4P: 4-Call panel cover for GT-SW
GT-AD: Address module
GF-AP: Panel cover for GT-AD
GF-BP: Blank pane
GF-HID: ProxPoint Plus® embedded HID® card reader
GF-2F: 2-module front frame
GF-3F: 3-module front frame
GT-4F: 4-module front frame
GF-2B: 2- module back box
GF-3B: 3 -module back box
GT-4B: 4-module back box
GF-C: 30" Internal connector for expanded direct select modules
GF-OP2: 2 frame postal lock module
GF-OP3: 3 frame postal lock module

ENTRY PANEL KITS

GT-DM: All-in-one Entrance Panel with 3.5" LCD display screen, 170 degree color camera, 500 unique tenant access key codes, motion sensor to activate screen during energy saver mode, voice annunciation, stainless steel, flush mount
GTV-DES202: Video 10-key digital entrance station with PanTilt Zoom color camera and access control keypad
GTV-DES104: Video 10-key digital entrance station with PanTilt Zoom color camera and access control keypad (Tall)
GTA-DES: Audio only 10-key digital entrance station with access control keypad

TENANT STATIONS

GT-2C: Full featured Hands-free Tenant Master Station with PTZ camera control, Picture Memory, Suite Security and internal communication when – WHITE
GT-2H: Full featured Hands-free Tenant Sub Station with PTZ camera control and internal communication – WHITE
GT-1C: Hands-free Tenant Station with PTZ camera control – WHITE
GT-HS: Optional Add-on handset to add privacy to GT-2C/2CB/2CS, GT-2H/2HB/2HS, and GT-1C/1CB/1CS units
GT-1A: Audio only hands-free Tenant Station
GT-1M-L : Handset Tenant Station with video
GT-1D: Audio only handset Tenant Station

DOORMAN/ SECURITY GUARD STATION COMPONENTS

GT-MK: Doorman/Security Guard Station
GFW-S: Desktop stand for GT-MK

CONTROL UNITS

GT-BC: Audio bus control unit
GT-VBC: Video control unit
GT-4Z: Four-way video distributor

EXPANDED CONTROL UNITS

GT-BCX: Expanded audio control unit
GT-VBX: Expanded video control unit

POWER SUPPLY, OPTIONS & ACCESSORIES

PS-2420UL: 24 Vdc power supply
GT-RY: External activation relay
W-DIN11: DIN rail mounting bracket for GT-BC/GT-VBC/GT-4Z

AIPHONE®

DOOR STATION SINGLE MASTER SET

C-123L/A
Set includes a door station (C-D) and a master station (C-ML/A). Additional masters may be added. Each C-ML/A can be powered using the SKK-620B or 4 "C" batteries, all sold separately. The door station calls the master(s) by pressing a call button that initiates a chime.

MASTER STATION FOR C-123L

CMLA
Master station features a push to talk, release to listen button. Communication at the C-D is hands-free. The C-ML/A also has a N/O dry contact for door strike connection and mounts to a single gang electrical box.

SKK-620B: Power Supply, 6Vdc for C-ML/A

---

2 WIRE, HANDS-FREE SINGLE ENTRY AUDIO SECURITY

AIPHONE®

•Easy to install audio communication
•1, 2 or 4 call door stations available
•Up to 5 inside stations
•Simple wiring- 2 wires between door and master
•Door station provides power to EL-12S door strike
•All Call between inside stations

DA-1DS

DB-1MD

DB SERIES

DBS-1A

DBS-1AD: Boxed set includes DA-1DS Single Call Button Station DB-1MD Master Station & Power Supply
DA-2DS: 2- Call Door Station
DA-4DS: 4- Call Door Station
DB-1MD: Master Station
DB-1SD: Sub Master Station
PT-1211C: 12Vac Power Supply
EL-12S: Door Strike, 12V AC/DC, 200mA

202 NEW HIGHWAY, PO BOX 667, AMITYVILLE, NEW YORK 11701-0667
(631) 226-2700 • FAX: (631) 226-2770 • E-MAIL: sales@rnjelectronics.com
1-800-645-5833 • FAX ORDERS ONLY: 1-800-RNJ-FAX1

NEW

AIPHONE®

JO SERIES

7-INCH TOUCH BUTTON VIDEO INTERCOM

The JO Series conveniently identifies visitors at locked doors. Inside stations feature easy to use touch buttons and a large, 7" video screen with door release. The JO Series can accommodate one door and up to two inside stations. Ready to install box sets include one door station, one inside station, and power supply

•7" Screen •Slim master design •Hands-free communication •Electrostatic touch buttons •VOX or PTT Communication •Available internal expansion unit •Simple 2 wire connection to door •Kits to ensure correct system configuration

JOS-1A: Includes the JO-DA surface mount plastic door station, JO-1MD master monitor, PS1820UL power supply

JOS-1V: Includes the JO-DV surface mount door station, with a zinc die cast faceplate, JO-1MD master monitor, PS1820UL power supply

JOS-1F: Includes the JO-DVF flush mount door station with a stainless steel faceplate, JO-1MD master monitor, PS1820UL power supply

JO-1FD: Expansion Monitor

AIPHONE® JM SERIES

NEW

TOUCHSCREEN 7" COLOR VIDEO INTERCOM

•7" touchscreen panel - NEW TO AIPHONE! •Hands-free (VOX) or handset communication •Camera position and zoom can be set for call-in •Includes two N/O door release contacts (add RY-3DL for 3~4 doors) •High resolution color TFT LCD screen •Camera can be adjusted to compensate for bright illumination •Picture memory records up to 20 calls to internal memory and max. 1,000 calls to removable SD / SDHC card (not included) •Entry can be monitored without alerting visitors they are being viewed, even at night •1 output to control a secondary device like a light, gate, or additional door •Video out to DVR via supplied connector •Digital PanTilt and Zoom camera eliminates blind spots with 170° wide angle lens (audio / video door stations) •Card and keypad access door stations available •Homerun or daisy chain wiring options (see installation manual for details) 4 door stations and up to 8 inside locations!

BOXED SETS

All boxed sets include: JM-4MED Audio Video Master Station, PS-2420UL Power Supply), but with the following Door Station options:

JMS-4AED
JK-DA surface mount audio video plastic door station

JMS-4AEDV
JK-DV surface mount audio video zinc die cast door station

JMS-4AEDF
JK-DVF flush mount audio video stainless steel door station with mounting box

AIPHONE® JK SERIES

HANDS-FREE COLOR VIDEO INTERCOM with PAN, TILT & ZOOM-

Capable of 1 Door, 2 Masters

•Quick and easy install - Only 2 wires! •No handset to pick up •Compact, attractive design complements most interiors •Hands-free (VOX) or push-to-talk (PTT) communication •High resolution color TFT LCD monitor •Includes single N/O door release contact •Camera station can be monitored from inside •All monitors turn on when camera station calls in •Wide angle camera allows user to view up to 170° of the entire entry •Camera view features digital PanTilt and Zoom •Entry can be monitored without alerting visitors they are being viewed, even at night •Camera position and zoom can be set for call-in •Camera can be manually adjusted to compensate for bright illumination

JKS-1AD
Boxed set includes JK-DA plastic, surface mount Door Station, JK-1MD Master Station & power supply

JKS-1ADV
Boxed set includes JK-DV zinc die cast, surface mount Door Station, JK-1MD Master Station & power supply

JKS-1ADF
Boxed set includes JK-DVF stainless steel, flush mount Door Station, JK-1MD Master Station & power supply

MASTER STATION with PICTURE MEMORY

JK-1MED
Includes 3-1/2" TFT Color monitor, large TALK button for PTT or VOX activated communication, Call button, and Pan/Tilt/Zoom control.

SUB MASTER STATION

JK-1HD
May be used with the JK-1MD or JK-1MED. Includes 3-1/2" TFT Color monitor, large TALK button for PTT or VOX activated communication, Call button and Pan/Tilt/Zoom control.

VIDEO DOOR STATION OPTIONS

JK-DA: SURFACE MOUNT
Color Video Door Station is a surface mount door station used with the JK hands-free, color video entry series. The unit mounts to a 1-gang box and is made from sturdy ABS plastic with a clear Lexan lens cover. The JK-DA features a color 1/4" CMOS camera, speaker and mic for communication, illuminated call button and white illumination LED for low light conditions.

JK-DV: VANDAL RESISTANT, SURFACE MOUNT
Video Door Station is a vandal resistant, surface mount door station used with the JK hands-free, color video entry series. The unit mounts directly to wall surface or to a 1-gang box with MKW-P plate. The JK-DV faceplate is cast zinc, the call button is metal and the camera is protected with a clear Lexan lens cover.

JK-DVF: VANDAL RESISTANT, FLUSH MOUNT
Video Door Station is a vandal resistant, flush mount door station used with the JK hands-free, color video entry series. The unit comes complete with mounting box to ease installation. The JK-DVF faceplate is stainless steel, the call button is metal and the camera is protected with a clear Lexan lens cover.

Please call for other available accessories for the JK Series

BOGEN

PI-35A

SI-35A

VRS1/ VRS2

SP52TG

SP68T

WB86T

HIGH POWER INTERCOM/ PROGRAM CONTROL CENTERS

•Communication with up to 25 remotes (PI-35A) or 75 (SI-35A) •Instant emergency/ all-call paging •Separate 35 Watt program and 20-watt intercom channels •Tone calling; light identifies calling remote •Time signal, night bell, or telephone paging capabilities •Color-coded controls for easy operation •Executive styling •Uses 3 conductor shielded cable (18, 20 or 22g)

The PI-35A and SI-35A are handsome, dual-channel units designed to serve the intercom, paging, and background music needs of schools, business and institutions. The PI-35A provides communication with up to 25 loudspeaker-equipped locations and can distribute program material from external sources such as microphones, FM/AM tuner, or cassette player.

The SI-35A serves up to 75 rooms or remote locations and provides custom flexibility in a space-saving design. Furnished with 25 room selector switches. It has space for 75, or for a CPT-1A cassette player-FM/AM tuner and 50 room switches.

Both models have a built-in 20-watt intercom amplifier and a separate 35-watt program amplifier. These permit instant communication with any location without interrupting music distribution to others.

The control panels feature color-coded buttons and guides, with step-by-step instructions, allowing even first time users to operate the system easily. Emergency announcements to all speakers are accomplished with a push button and take precedence over all other system functions. Facilities are also included for all-call distribution of a tone signal (for classroom changes or telephone 'night bell") or telephone paging.

Remote stations may be wall-mounted or ceiling-mounted loudspeakers, or horn-type speakers in high-noise or outdoor locations. They reply hands-free when called. A call-in switch can be provided at any remote station where call-initiation capability is desired. When the control center selects a remote for intercommunication or monitoring, the remote receives a repeating tone signal. Calls to the control center are announced by tone signal and identified by light annunciation.

The control centers are enclosed in compact consoles, finished in attractive simulated walnut. They provide a 25-volt balanced line output and operate from a 120 VAC source. Power consumption is 100 watts, max. Installation is easily accomplished with crimp-on connectors. The SBA225 room selector and annuncition panel may be used to add room capacity to the SI-35A in increments of 25 rooms.

PI-35A
SI-35A
SBA-225
WB86T
SCR-25A Call in Module
SP52TG
SP-68T

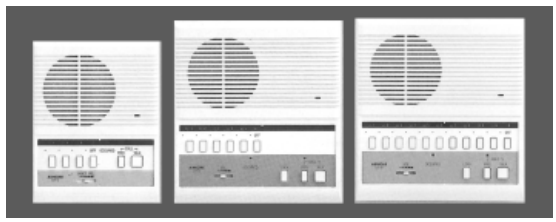
VANDAL RESISTANT SPEAKER

Models VRS-1 & VRS-2 have cone speaker and transformer on 11-guage stainless steel face plate, 7-3/4" x 5-1/2". VRS1 call has push button. 25V or 8 ohms operation. Mounts to customer-supplied deep gang box. Shipping weight 3 lbs.
VRS1
VRS2

ACCESSORIES

25-18	Connector Kit 18g 30pcs
25-20	Connector Kit 20g 30pcs
25-22	Connector Kit 22g 30pcs
CDR-1	Single Disc CD Player with AM/FM Receiver
CA10A	Call in Switch
0	

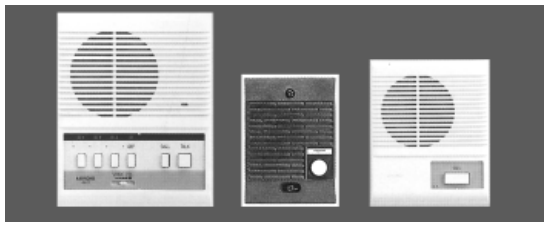
INTERCOM/ ENTRY SECURITY SYSTEMS
LEF SERIES SUPER SELECTIVE SYSTEM



AIPHONE®

•Surface Mount •Versatile Communication System; all master, single master or intermixed •4 master models, intermixable •Electronic mono tone from master to sub •Electronic mono tone & LED (max. 20 sec.) from sub to master

LEF-3	3 Call
LEF-5	5 Call
LEF-10	10 Call
LE-A	Standard Sub Station (wall or desk)
LE-AN	Sub Station with privacy
LE-D	Weather resistant door station surface mount
LE-DA	Weather resistant - flush mount
PS-1225UL	Power Supply
LE-SS	Vandal & Weather Resistant Sub Station
LE-SSR	Vandal & Weather Resistant Sub Station with Red Mushroom Type Call Button



AIPHONE®

LEM Series

The LEM Series is an audio only, hands-free intercom system that supports up to three doors or subs communicating back to one inside master station.
•Press to talk at master hands-free reply at sub

LEM-1:	1 Call Master
LEM-3:	3 Call Master
LE-A:	Standard Sub
LE-D:	Weather Resistant Sub
SKK620B:	Power Supply

YBP PLUS SIGNAL PROGRAMMERS

The improved YBP Plus Series is a multi-circuit, dual-purpose signal programmer that can be used for signaling audible devices (such as bells) or as an on/off controller for electrical appliances. It is an excellent replacement for mechanical or obsolete chain type programmers- even those with the push-in pins. The ability to use existing wiring makes installation quick and easy!

•16 schedules, 1440 events per schedule, as close as one minute apart •Selectable features include 12/24 hour format, automatic Daylight Saving Time & security code •Keeps time for up to 5 years without external power and retains programmed data indefinitely •Dual-purpose—signal audible devices with a 1-9 second duration or on/off controller (toggle) •Circuits can be manually activated •Size: 7-1/4"h x 8-3/8"w x 4-3/8"d

YBP02PLUS	2 circuit – 16 schedule
YBP04PLUS	4 circuit – 16 schedule
YBP06PLUS	6 circuit – 16 schedule

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CUSTOM BUILDER SERIES IN-CEILING SPEAKERS

5.25", 50W MAX

•5-1/4" Compression Molded, Mineral Filled Polymer Cone Woofers with Rubber Surround •Freq. Resp.: 70Hz-18Khz •Impedance: 8 Ohms •8" Dia. (6 1/2" Mounting Dia.) •2-1/2 lbs. Each

SP-CBC5/ pair
BRC-5: Metal In-Ceiling Bracket/ pair

6.5", 60W MAX

• 6-1/2" Compression Molded, Mineral Filled Polymer Cone Woofers with Rubber Surround •1/2" Liquid Cooled Titanium Anodized Dome Tweeter with Minimum Diffraction Pivoting Island •Freq.Resp.:63Hz-21Khz •Impedance: 8 Ohms •9" Dia.(7-1/2" Mounting Dia.) •3-1/2 lbs. Each

SP-CBC6/ pair
BRC-6: Metal In-Ceiling Bracket/ pair

8", 80W MAX

•8" Compression Molded, Mineral Filled Polymer Cone Woofers with Rubber Surround •1/2" Liquid Cooled Titanium Anodized Dome Tweeter with Minimum Diffraction Pivoting Island •Freq. Resp.: 45Hz-21Khz •Impedance: 8 Ohms •10-1/2" Diameter (9-1/2" Mounting Diameter) •3-1/2 lbs. Each

SP-CBC8 / pair
BRC-8: Metal In-Ceiling Bracket / pair

THE SERIES 25 AUDIO SPEAKER LINE

5.25", 60W MAX

•Polypropylene Woofer with Rubber Surround •3/4" Pivoting Silk Dome Tweeter •30 Watts RMS, 60 Watts Max •Frequency: 70Hz-20kHz •Sensitivity: 87 dB 1w/1m •8" Dia x 4" Depth •Mounting Dimension: 6 5/8" Dia •2.4 lbs. Ea.

SP-525C / pair
BRC-5: Metal In-Ceiling Bracket / pair

6.5", 80W MAX

•Polypropylene Woofer with Rubber Surround •1" Pivoting Silk Dome Tweeter •40 Watts RMS, 80 Watts Max •Frequency: 50Hz-20kHz •Sensitivity: 89 dB 1w/1m •Dimensions: 8" Dia x 4 1/4" Depth •Mounting Dimension: 7 3/4" Dia •3 lbs. Ea.

/ pair
BRC-6: Metal In-Ceiling Bracket / pair

POWER SUB WOOFERS

10'', 400 WATT FRONT-FIRING POWERED SUBWOOFER

•Adjustable Low Pass 50Hz to 150 Hz •Phase Switch 0-180º •High Level (Speaker Level) Binding Post Inputs •Low Level RCA Inputs and Outputs•10'' Coated Paper Cone w/ Rubber Edge •Discrete A/ B Class Amplifier •Frequency Response: 35Hz-300 Hz •15.2''(H) x 14.4''(W) x 15.2''(D)

PDSUB10A

12'', 150 WATT ACTIVE POWER POWERED SUBWOOFER SPEAKER

•Adjustable Low Pass 50Hz to 150 Hz •Phase Switch 0-180º •High Level (Speaker Level) Binding Post Inputs •Low Level RCA Inputs and Outputs •Discrete A/ B Class Amplifier •Frequency Response: 40Hz-350 Hz •14.0''(H) x 18.1''(W) x 15.7''(D)

PDSUB12A

COMPACT HIGH POWER SUB WOOFERS

8", 150 WATT HIGH EFFICIENCY CLASS "A/B" AMPLIFIER

The Earthquake SUB80 is simply one of the best small subwoofers available today. This compact high powered sub is perfect for homes such as apartments, condos or even town homes where people cannot have 10", 12" or 15" subs. The SUB80 has the capability to utilize its amplifier power correctly and efficiently to deliver some serious bass without the ugly and distorted bass often produced by other drivers of this size.

•Built in 150-Watt high efficiency Class "A/B" amplifier •8" long throw, premium down firing subwoofer •Convenient compact size •Auto ON, signal detection circuitry •Works great for all sub applications •Versatile set-up options with broad compatibility •Selective variable crossover •180° phase inverting switch •Speaker level input- up to 10 Volts •RCA level (low) audio input•Unobtrusive & easy to position

SUB80

DUAL VOICE COIL

5.25" DUAL VOICE COIL, 50W SPEAKER

•Compression Molded, Mineral Filled Polymer Cone Woofers with Rubber Surround •Unique Design Allows User to Play Stereo From a Single Location •Frequency Response: 70Hz-18Khz •Impedance: 8 Ohms •8" Diameter (6-1/2" Mounting Diameter) •Integrated C-Clamp Mounting System •Powder Coated Metal Grille May be Painted to Match Any Décor •2-3/4 lbs. Each

SP-CBDVC5 (sold individually) / each
BRC-5: Metal In-Ceiling Bracket / pair

ENCLOSED CEILING SPEAKER

6.5", 8" TWO-WAY, 100 MAX ENCLOSED SPEAKERS

Plastic enclosure back box offers extra component protection & consistent sound quality •Polypropylene cone woofer/ mylar tweeter •35W RMS/100 W Max.

SP-6ECS: 6.5" / pair
•Sensitivity: 90dB (1W/1M) •Freq. range: 65-20 kHz. •9.5"Dia. x 5.5"D •Mounting hole size: 8.06"
BRC-6F: Mount Bracket / pair

SP-8ECS: 8" / pair
•Sensitivity: 92dB (1W/1M) •Freq. range: 50-20 kHz. •11"Dia x 7"D •Mounting hole size: 9.625"

BRC-8F: Mount Bracket / pair

70V, IN- WALL SPEAKER

10" IN-WALL SUBWOOFER

10" Thor In-Wall Subwoofer with Patented SWS and SLAPS Technologies •Bolt in stud mounting •16" Center to Center positioning •24" Center to Center positioning •Exclusive patented 10" SWS subwoofer •Patented SLAPS passive radiator system •Less than 4" mounting depth •Resilient fire retardant back box •Complete with three (3) custom grilles: standard paintable metal mesh grille, standard paintable cloth grille and blank plastic grille frame •Needs Amp

IW SUB10

70V, IN- WALL SPEAKER

70V, 6.5"- 80W MAX

•50Hz-20kHz Frequency Response •40W RMS Power, 80W Max. Power •Selectable 70/25V (40W, 30W, 15W,7.5W, 5W, 2.5W, 1W, 0.5W, & 8 Ohms Transformer •Minimum Mounting Depth: 4.13" •Mounting Dimensions: 7.5"(W) x 10.75"(H) •8.63"(W) x 12"(H) x 4.25"(D), 5.5 lbs.

SP-6MAWT / each

OUTDOOR WEATHERPROOF SPEAKERS

Extreme Series

The AWX, All Weather Design, Speaker Series is an ideal choice for both indoor and outdoor sound installations. Designed with strong specifications and stylishly curved cabinets, these weatherproof speakers deliver the performance and quality our customers have come to expect.

5.25"

5.25", 40W RMS/ 80W Max

•5.25" Polypropylene Woofer with Rubber Surround •3/4" Silk Dome Tweeter •Frequency: 75Hz-20kHz •Sensitivity: 88 db 1 w/1m •9"H x 6"W x 6-1/4"D, 4.35 lbs. •8 Ohms Impedance

SP-5AWX-W (White)
SP-5AWX (Black).....$ 95.00 /pair

6.5"

6.5", 45W RMS/ 100W Max

•6.5" Polypropylene Woofer with Rubber Surround •1" Silk Dome Tweeter •Frequency: 60Hz-20kH •Sensitivity: 90dB 1w/1m •11"H x 7"W x 6-3/4"D, 5.5 lbs •8 Ohms Impedance

SP-6AWX-W(White)
SP-6AWX (Black).

Elite Series

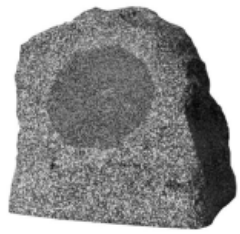
4", 40W MAX

The All-Weather Elite (AWE) speakers offer great sound in a unique, yet ultra-stylish, design. The sound quality and appearance of these speakers make them invaluable for use in both indoor applications, and outdoor applications

•4" Mica / Polypropylene Cone Woofer •3/4" Silk Dome Tweeter •Impedance: 8 Ohm •75Hz - 20kHz Frequency •Sensitivity: 84 dB 1 w/1m •9.5" H x 6" L x 6.5" D, 4.85 lbs.

SP4AWE (Black)
SP4AWEW (White)

5-1/4" FULL RANGE, 2-WAY OUTDOOR ROCK SPEAKER



Granite-52, part of the new ROCK-on outdoor speaker series, is specifically designed to imitate rock-like appearance and easily blend in with any outdoor environment. Made with UV treated, weather-resistant enclosure materials and durable epoxy resin construction, the ROCK-on speakers can withstand the demanding outdoor elements.

•Rock-like appearance and finish to easily blend in with any outdoor environment •Completely sealed speaker with Santoprene surrounds, poly cones and poly dust caps •UV treated and weather-resistant enclosure materials •Epoxy resin durable construction

•Frequency: 50Hz-21kHz •Sensitivity: 93dB •4-Ohm Impedance •5-1/4" (133mm) •Recommended amplifier power: 40-200 Watts Woofer •1/2" (13mm) Mylar Tweeter •Granite Color Rock Finish •8.5H X 8.5W X 9"D

Granite-52

PYLE

PSS-6

PSS-8

HIGH POWER STEREO SPEAKER SELECTORS

•Accepts Speaker Wires Up To 14-Gauge. •Handles 100 Watts Per Channel With Speaker Systems That Have A Minimum Impedance Of 8 Ohms. •Protection Circuitry Keeps It Running Smoothly •Frequency Response: 20Hz-20KHz

PSS-8: Up To 8 Separate Pairs of speakers
PSS-6: Up To 6 Separate Pairs of speakers

PYLE

PSPVC4

PSPVC6

HIGH POWER STEREO SPEAKER SELECTORS with VOLUME CONTROL

•Accepts Speaker Wires Up to 14- Gauge •Handles 100Watts Per Channel with Speaker Systems that have a Minimum Impedance of 8 Ohms •Protection Circuitry Keeps it Running Smoothly •Individual Speaker Volume Control •Support Two Stereo Amplifiers •Frequency Response: 20Hz-20KHz •Dimensions: 16.92''(W)x3.03''(H)x 6.29''(D)

PSPVC4: Up To 4 Separate Pairs of speakers
PSPVC6: Up To 6 Separate Pairs of speakers

PYLE

1000 WATT AM-FM RECEIVER W/ BUILT-IN DVD/ MP3/ USB

•Powers 4 Loud Speakers •Separate Gain Control for DVD/ Tuner/ USB/ MP3 •Multi Media Disc Formats Compatible (DVD/CD/VCD/CD-R/CD-RW/MP4) •Digital Colorful Fluorescent Display •50 Stations AM/FM Memory Presets, Auto Station Seek/Store •AUX Input (iPod/MP3 w/ Cable) •USB Reader Function (For Use w/ Portable USB Drives) •A/B Audio Switch •AM/FM Quartz Synthesized Radio Tuner •Visual Power Level DB Display •Subwoofer Line Audio Output •RGB/ RCA/ S-Video Outputs •200 Watts x 2 @ 8 Ohms •360 Watts x 2 @ 4 Ohms •450 Watts x 2 @ 2 Ohms •110/ 220 Volt Switchable Power Source •16.92''W x 5.12''H x 12''D

PD1000A

PYLE

NEW

BLUETOOTH 5.1 CHANNEL HDMI DIGITAL AMPLIFIER RECEIVER, 350 WATT, USB/SD READERS, AM/FM RADIO

•Bluetooth for Wireless Audio Streaming (Compatible with Any Bluetooth Media, (iPhone, Android, Smartphone, iPad, Tablet, PC, etc.) •(4) HDMI Inputs & (1)HDMI Output (compatible with Xbox , Platstation, Wii, DVD Bluray, Satellite TV Receiver, PC or Laptop) •SD Memory Card & USB Flash Drive Readers •AM/ FM Radio •(2) Microphone Inputs •VFD Digital Display Panel with Input Selector •Headphone Jack •Remote Control Included •Mic Volume, Echo, Treble, Bass, Master Volume Controls •Over Current, Voltage & Speaker Short Protection •HDMI V 1.4 with 3D Pass Through Technology •Bluetooth V2.1+EDR Module •16.9"w x 12.9"d x 5.1"h, 17.6 lbs

PT595AUBT

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ADVANTAGE ELECTROL

DA-LITE

Designed to have the case installed during the "rough-in" stages of construction and the fabric assembly during the finish stage. Patented in-the-roller motor mounting system for quiet operation. Handsome finished white aluminum case provides a clean look and allows easy installation of ceiling tiles. Standard with a Decora style three position wall switch.

HDTV FORMAT

VIEWING AREA HxW	NOMINAL DIAGONAL	MATTE WHITE	HIGH CONTRAST MATTE WHITE	VIDEO SPECTRA 1.5	HIGH POWER
45" x 80"	92"				
52" x 92"	106"				
54" x 96"	110"				
58" x 104"	119"				
65" x 116"	133"				
78" x 139"	159"				
90" x 160"	184"				

SQUARE FORMAT

VIEWING AREA HxW	MATTE WHITE	HIGH CONTRAST MATTE WHITE	VIDEO SPECTRA 1.5	HIGH POWER
50" x 50"				
60" x 60"				
70" x 70"				
84" x 84"				
6' x 8'				
8' x 8'				
7' x 9'				
9' x 9'				
8' x10'				
10' x 10'				
9' x 12'				

COSMOPOLITAN ELECTROL

DA-LITE

Wall & Ceiling Mounted Electric Screen

•Ideal for applications where recessed installation is not desired or feasible •Patented in-the-roller motor mounting system for quiet operation •Handsome white textured case blends with any decor

SQUARE FORMAT

VIEWING AREA H X W	MATTE WHITE	HIGH CONTRAST MATT WHITE	VIDEO SPECTRA 1.5	HIGH POWER
50" x 50"				
60" x 60"				
70" x 70"				
84" x 84"				
6' x 8'				
8' x 8'				
7' x 9'				
9' x 9'			N/A	
8' x 10'				
10' x 10'			N/A	
9' x 12'			N/A	

HDTV FORMAT

VIEWING AREA HxW	NOMINAL DIAGONAL	MATTE WHITE	HIGH CONTRAST MATT WHITE	VIDEO SPECTRA 1.5	HIGH POWER
45" x 80"	92"				
52" x 92"	106"				
58" x 104"	119"				
65" x 116"	133"				
78" x 139"	159"				

***NOTE:** ALL SCREENS LARGER THAN 4 FEET MUST BE DROP SHIPPED

DA-LITE

MODEL C: HEAVY-DUTY, MANUAL WALL OR CEILING SCREEN

•Ideal for large conference or training rooms •Permanently lubricated steel ball bearings combined with nylon bushings and sturdy spring assembly provides smooth operation even in demanding applications

VIEWING AREA HxW	MATTE WHITE	HIGH CONTRAST MATTE WHITE	VIDEO SPECTRA 1.5
50" x 50"			
60" x 60"			
70" x 70"			
84" x 84"			
6' x 8'			
8' x 8'			
7' x 9'			
9' x 9'		N/A	N/A
8' x 10'			
10'x 10'		N/A	N/A
9' x 12'		N/A	N/A
12' x 12'		N/A	N/A

HDTV FORMAT (1.78)

VIEWING AREA HxW	NOMINAL DIAGONAL	MATTE WHITE	HIGH CONTRAST MATTE WHITE	VIDEO SPECTRA 1.5
45" x 80"	92"			
52" x 92"	106"			
58" x 104"	119"			
65" x 116"	133"			
78" x 139"	159"			

DA-SNAP PERMANENT WALL-MOUNTED SCREEN

DA-LITE

•Suitable for mounting on the wall or into a wall opening •Easily attach front or rear projection screen surface with snaps or optional Velcro •Provides a perfectly flat viewing surface for video projection applications •Surface mounts to back of black powder coat frame, providing a masking border

HDTV FORMAT (1.78)

VIEWING AREA HxW	NOMINAL DIAGONAL	DA-MAT	PEARLESCENT	CINEMA VISION	HD PRO
45" x 80"	92"				
52" x 92"	106"				
58" x 104"	119"				
65" x 116"	133"				
78" x 139"	159"				

MULTI-MEDIA FLAT PANEL CART

DA-LITE

The Advance MM8C-42FS multi-media flat panel cart is an all-in-one solution for your media needs. The monitor mount works universally with most flat panel monitors up to 50" diag. The unique rail mounting system ensures an easy installation for the monitor with the added security of a key operated lock. The cabinet portion of the cart features two locking doors, rack rails and a six outlet power strip. Slide out shelves on each side of the cart are ideal for keyboards or extra work space. The MM8C-42FS features a black powder coated finish.

• Unique rail mounting system with mounting holes 1-5/8" to 26-1/2" apart horizontally and up to 15-1/2" apart vertically.

• Slide out shelves on each side of the cart are ideal for keyboards or extra work space.

MM8C-42FS

PIXMate® Flat Panel Carts

DA-LITE

Monitor mount works universally with most flat panel monitors up to a 50" diagonal. The unique rail mounting system ensures an easy installation for the monitor with the added security of a key operated lock. Mount provides 5 degrees of backward tilt and 15 degrees of forward tilt.

The PixMate® Flat Panel Stands are UL listed and feature heavy duty five inch swivel casters.

PM7UL-47JF
Accommodates monitors up to 70 pounds, height adjustable to 45-47 inches.

PM8UL-44F
Accommodates monitors up to 80 pounds.

PM10UL-44F
Accommodates monitors up to 100 pounds.

PLEASE KEEP YOURSELF UPDATED TO THE LATEST NEW PRODUCTS AND SPECIALS!

Please send us your e-mail address so that we can keep you up to date with the latest products that were not able to be part of this catalog. We are regularly adding new products to our line and would love to share them with you. Please e-mail (sales@rnjelectronics.com) or fax (1-800-765-3291) your information so we can keep you posted to all the latest products available as well as our monthly specials.

Link up with us socially on
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ABOUT RNJ ELECTRONICS

OUR BACKGROUND:

For over 33 years, we continue to strive to offer the right product solutions and services at the most affordable pricing. The key to our success continues to be our employees; knowledgeable, reliable and friendly people with a reputation for getting the job done right the first time.

OUR COMMITMENT:

Our commitment to you, our customers and potential customers, is to provide the solutions and services your business needs to ensure your continued success.

OUR GOAL:

Our goal is complete customer service. We understand that when it comes to sourcing product and accessing proper technical support, you have choices. We want to be your first choice and first phone call to help solve your everyday product needs.

OUR GUARANTEE:

Personal and professional service at affordable prices BEFORE, DURING and AFTER the sale.This has been the key to our success for over 33 years, and we guarantee that it will continue to be the cornerstone of our business. Additionally, we guarantee all merchandise we offer for sale to be of the highest quality

TERMS & CONDITIONS:

- Placing Orders: You may place orders via phone, fax, mail, email or the Internet. Call TOLL FREE 1-800-645-5833, Fax 1-800-RNJ-FAX1 (1-800-765-3291), Mail to our Amityville, NY address (see below), email to sales@rnjelectronics.com or Order online at WWW.RNJELECTRONICS.COM.
- All orders are Credit Card / Debit Card.
- Orders are accepted 24 hours a day, 7 days a week.
- Se Habla Espanol.
- Governmental, Educational, Industrial and OEM bids are welcomed.
- No Minimum order amount required.
- Special discounts may be available for bulk quantity orders; please contact the RNJ Electronics sales department for details.
- Return Policy: Any defective or incorrectly shipped item must be returned prepaid with a copy of the invoice to insure proper handling. Any returns due to customer error will be charged a 20% restocking and handling charge.
- Reshipments: Customers will incur a $10.00 reshipment charge plus any applicable shipping charges should a package be returned due to customer error.
- Please feel free to contact the RNJ Customer Service department TOLL FREE with any questions or discrepancies in your order.
- Backorder Policy: If a particular item is not available for immediate shipment, we will backorder and send as available unless customer cancellation is requested.
- Shipping Policy: All orders are shipped UPS ground unless otherwise specified. Parcel Post, FedEx, UPS Blue, UPS next day, and UPS 3-Day select are available upon request.
- All prices are subject to change without notice. Not responsible for typographical errors.

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